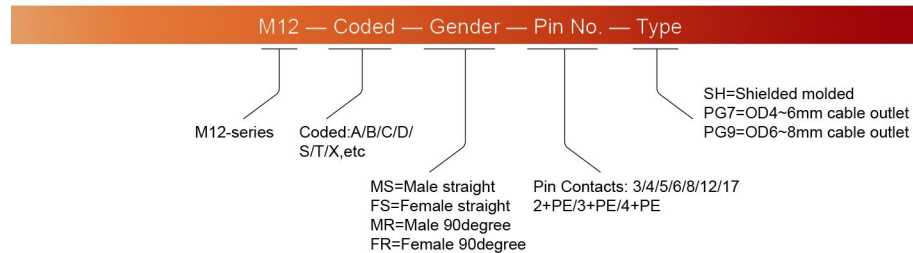
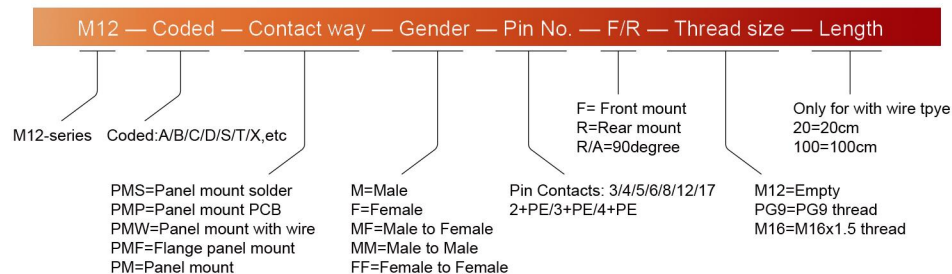


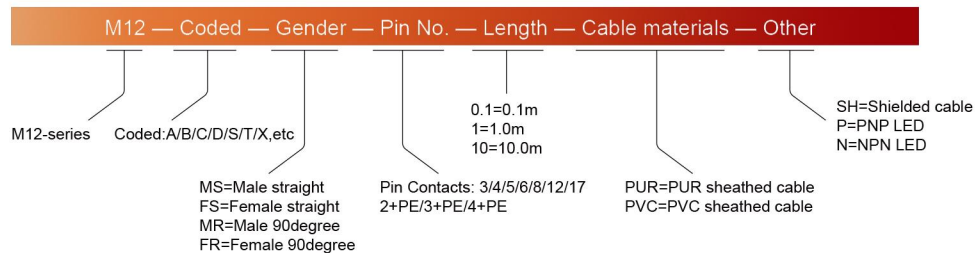
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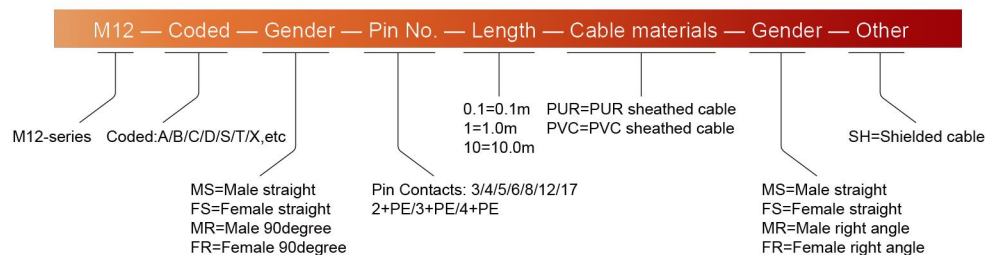
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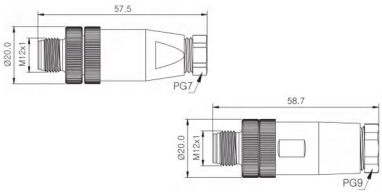
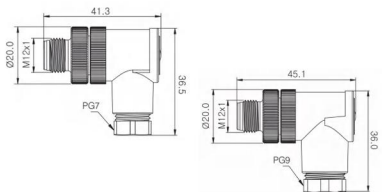
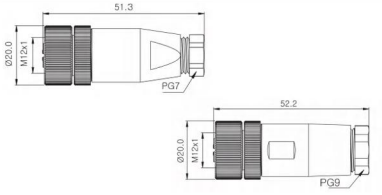
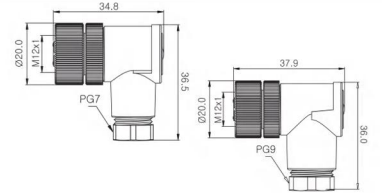
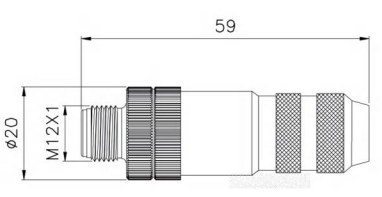
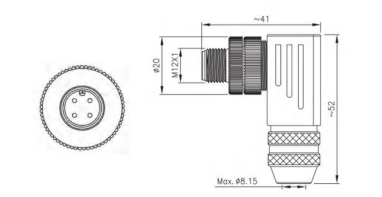
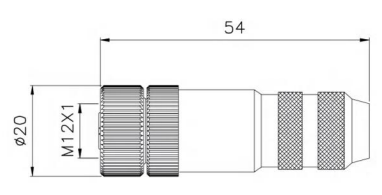
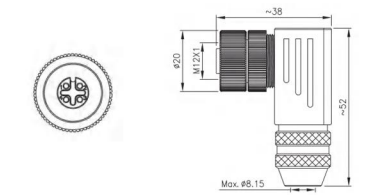
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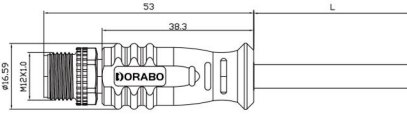
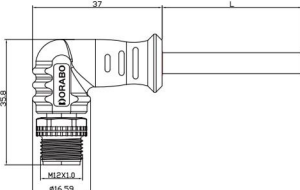
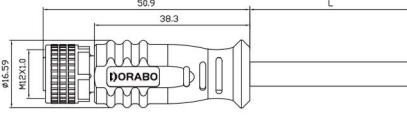
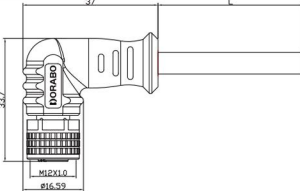
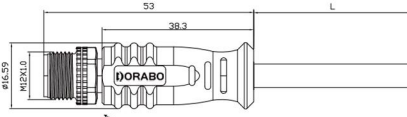
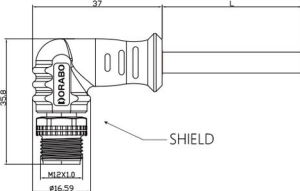
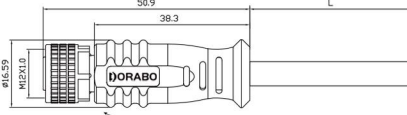
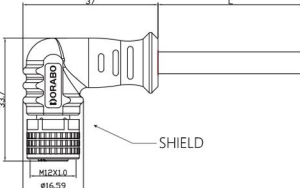
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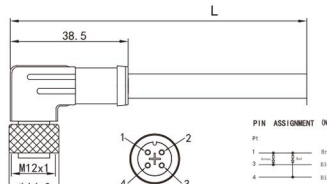
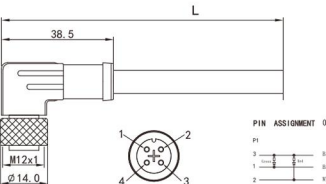
M12 Series A B C D coded

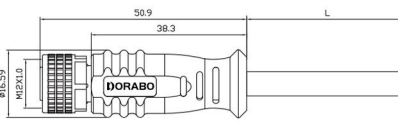
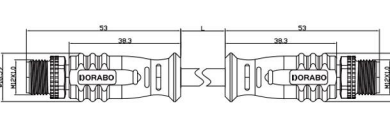
																																																							
M12 male assembly connector ,straight. M12 — Coded — MS — Pin No. — PG7/PG9 <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122000		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male assembly connector ,90degree. M12 — Coded — MR — Pin No. — PG7/PG9 <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122001		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female assembly connector ,straight. M12 — Coded — FS — Pin No. — PG7/PG9 <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122002		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female assembly connector ,90degree. M12 — Coded — FR — Pin No. — PG7/PG9 <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122003		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male assembly connector ,straight,shielded M12 — Coded — MS — Pin No. — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122004		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male assembly connector ,90degree,shielded M12 — Coded — MR — Pin No. — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122005		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female assembly connector ,straight,shielded M12 — Coded — FS — Pin No. — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122006		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female assembly connector ,90degree,shielded M12 — Coded — FR — Pin No. — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL122007		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

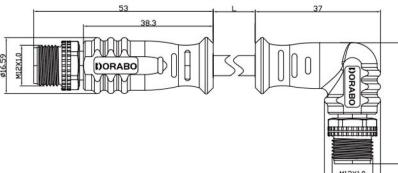
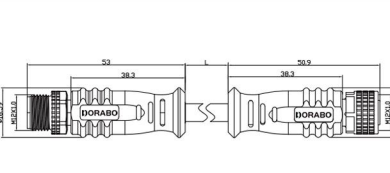
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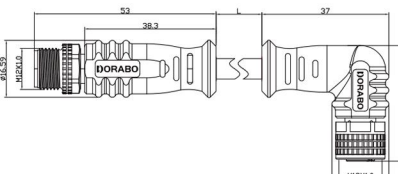
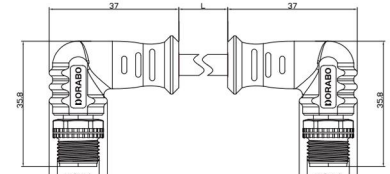
																																																							
M12 male molded cable, straight M12 — Coded — MS — Pin No. — Length — Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121000		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male molded cable, 90degree M12 — Coded — MR — Pin No. — Length — Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121001		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female molded cable, straight M12 — Coded — FS — Pin No. — Length — Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121002		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female molded cable, 90degree M12 — Coded — FR — Pin No. — Length — Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121003		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male molded cable, straight, shielded M12 — Coded — MS — Pin No. — Length — Cable materials — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121004		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male molded cable, 90degree, shielded M12 — Coded — MR — Pin No. — Length — Cable materials — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121005		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female molded cable, straight, shielded M12 — Coded — FS — Pin No. — Length — Cable materials — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121006		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female molded cable, 90degree, shielded M12 — Coded — FR — Pin No. — Length — Cable materials — SH <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121007		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

M12 Series A B C D coded

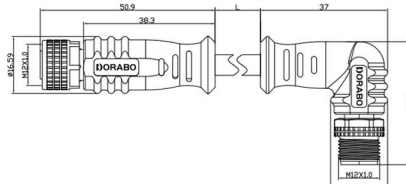
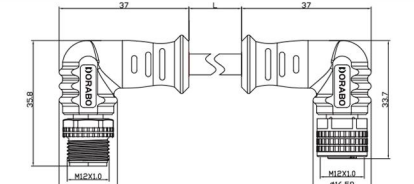
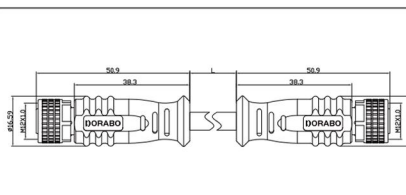
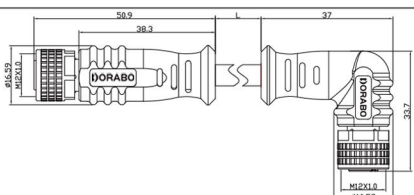
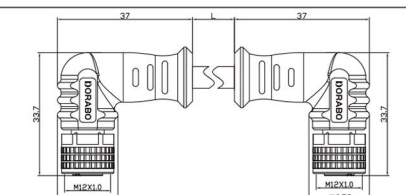
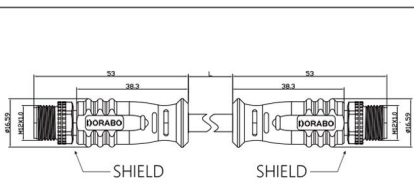
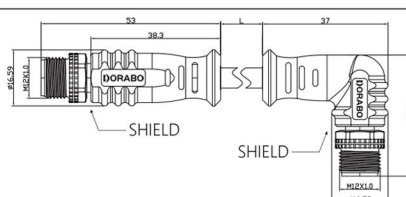
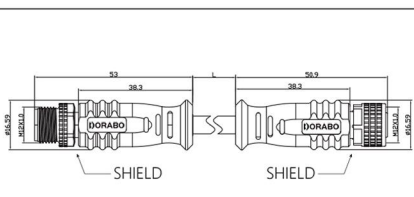
	 38.5 L M12x1 Ø 14.0 PIN ASSIGNMENT (NPN) 1 Blue 2 Blue 3 Black 4 White		 38.5 L M12x1 Ø 14.0 PIN ASSIGNMENT (PNP) 1 Blue 2 Brown 3 White 4 Black
M12 female with NPN LED display molded cable M12 — A — FR — 4P — — — PVC — N Length		M12 female with PNP LED display molded cable M12 — A — FR — 4P — — — PVC — P Length	
Model No: YL121008		Model No: YL121009	

	 50.9 38.3 L Ø 16.59 Ø 12x1.0 DORABO		 53 38.3 L 38.3 53 Ø 16.59 Ø 12x1.0 DORABO																																																				
M12 plastic female molded cable, straight. M12 — — — FS — — — — — Coded Pin No. Length Cable materials		M12 male to male molded cable M12 — — — MS — — — — — MS Coded Pin No. Length Cable materials																																																					
<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL126000		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121060		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

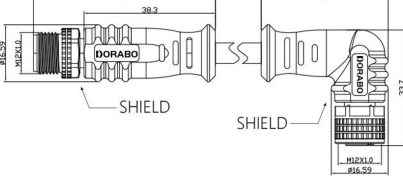
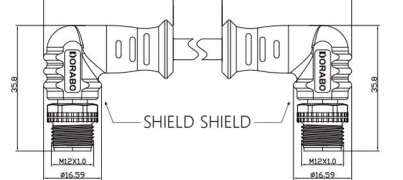
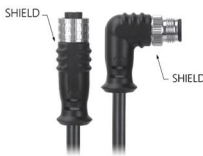
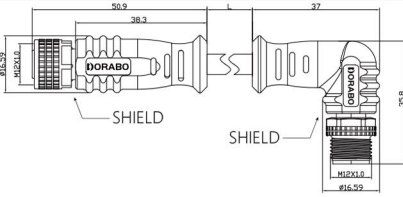
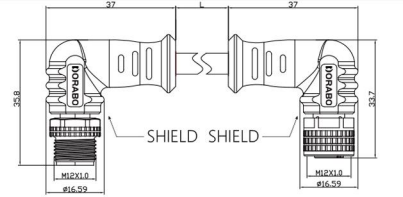
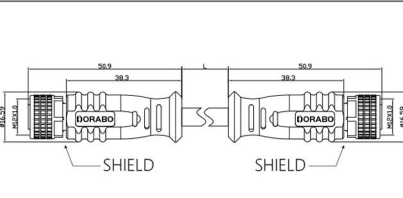
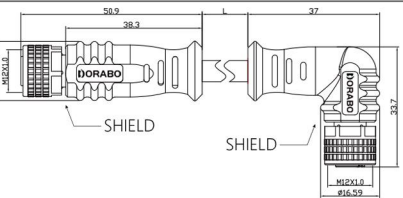
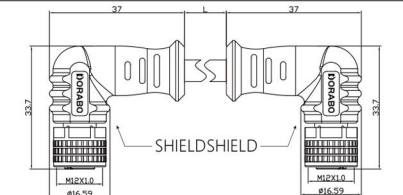
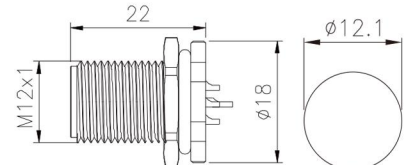
	 53 38.3 L 37 Ø 16.59 Ø 12x1.0 DORABO		 53 38.3 L 38.3 50.9 Ø 16.59 Ø 12x1.0 DORABO																																																				
M12 male to male molded cable M12 — — — MS — — — — — MR Coded Pin No. Length Cable materials		M12 female to male molded cable M12 — — — FS — — — — — MS Coded Pin No. Length Cable materials																																																					
<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121061		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121062		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

	 53 38.3 L 37 Ø 16.59 Ø 12x1.0 DORABO		 37 L 37 35.8 Ø 16.59 Ø 12x1.0 DORABO																																																				
M12 male to female molded cable M12 — — — MS — — — — — FR Coded Pin No. Length Cable materials		M12 male to male molded cable M12 — — — MR — — — — — MR Coded Pin No. Length Cable materials																																																					
<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121063		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	<table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121064		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

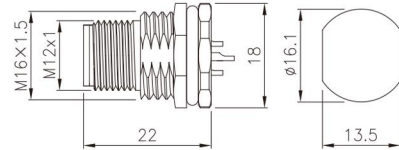
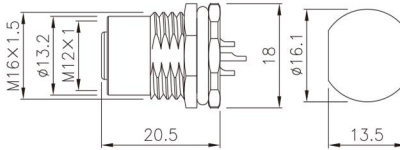
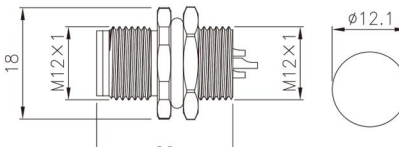
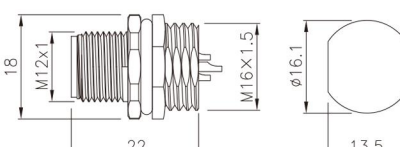
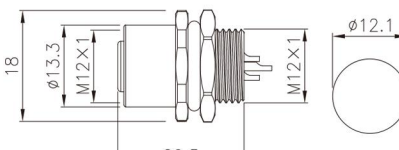
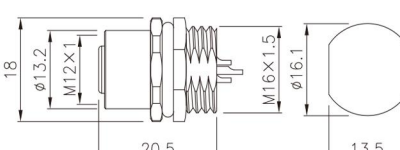
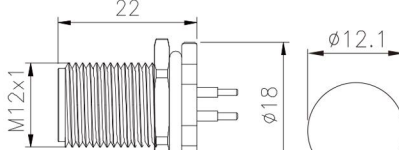
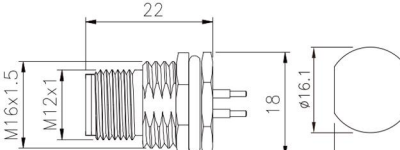
M12 Series A B C D coded

																																																							
M12 female to male molded cable M12 — FS — MR Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121065		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male to female molded cable M12 — MR — FR Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121066		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female to female molded cable M12 — FS — FS Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121067		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female to female molded cable M12 — FS — FR Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121068		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female to female molded cable M12 — FR — FR Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121069		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male to male molded cable, shielded M12 — MS — MS—SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121070		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male to male molded cable, shielded M12 — MR — MS—SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121071		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female to male molded cable, shielded M12 — FS — MS—SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121072		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

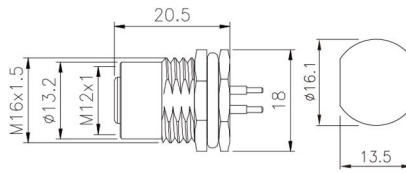
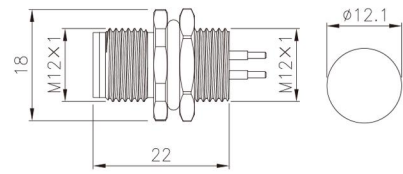
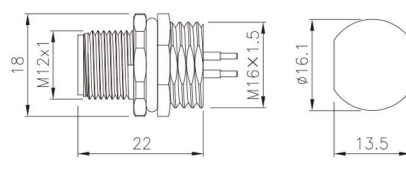
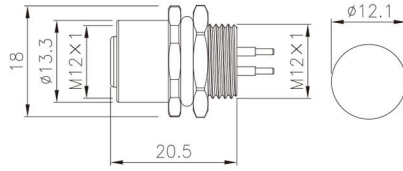
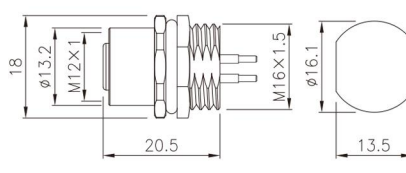
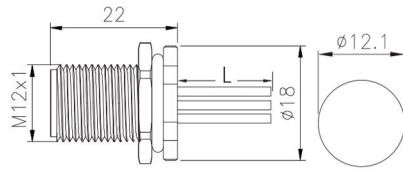
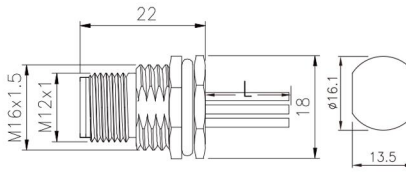
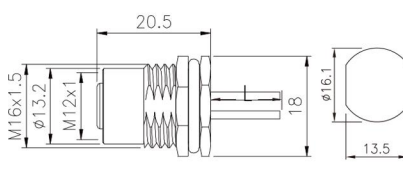
M12 Series A B C D coded

																																																							
M12 male to female molded cable,shielded M12 — MS — FR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121073		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male to male molded cable,shielded M12 — MR — MR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121074		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female to male molded cable,shielded M12 — FS — MR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121075		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male to female molded cable,shielded M12 — MR — FR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121076		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female to female molded cable,shielded M12 — FS — FS — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121077		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female to female molded cable,shielded M12 — FS — FR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121078		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female to female molded cable,shielded M12 — FR — FR — SH Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL121079		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector ,front M12 — PMS — M — F Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123000		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

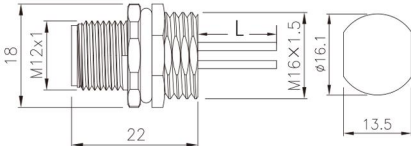
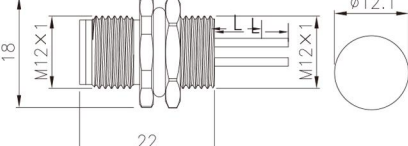
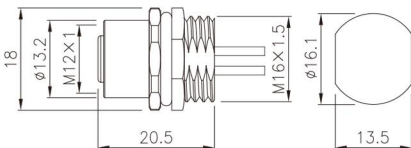
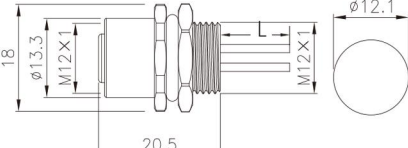
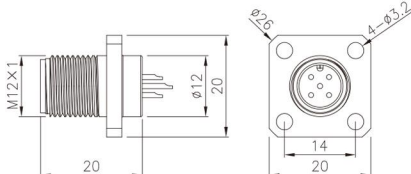
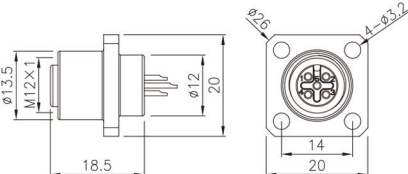
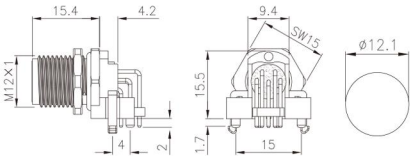
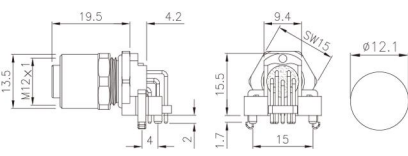
M12 Series A B C D coded

																																																							
M12 male panel mount connector , front M12 — — — PMS — M — — — F — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123001		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector , front M12 — — — PMS — F — — — F — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123002		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector , rear M12 — — — PMS — M — — — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123003		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector , rear M12 — — — PMS — M — — — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123004		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female panel mount connector , rear M12 — — — PMS — F — — — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123005		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector , rear M12 — — — PMS — F — — — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123006		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector , front M12 — — — PMP — M — — — F — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123007		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector , front M12 — — — PMP — M — — — F — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No: YL123008		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

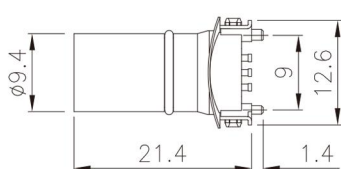
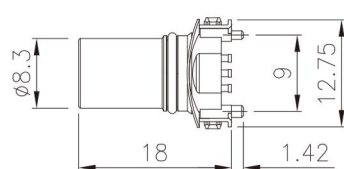
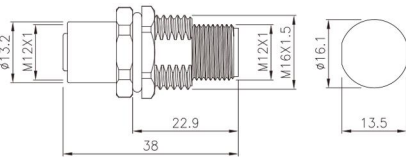
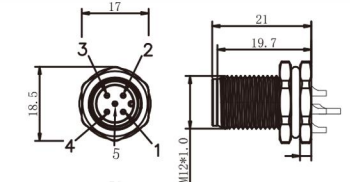
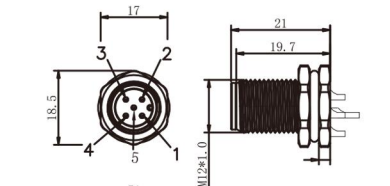
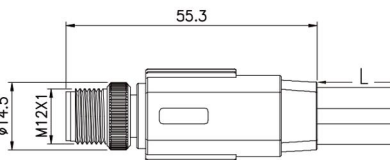
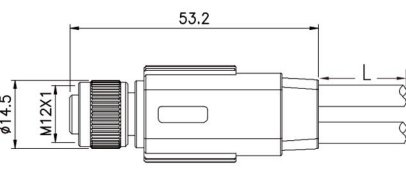
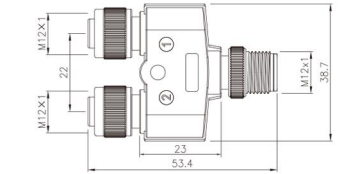
M12 Series A B C D coded

																																																							
M12 female panel mount connector ,front. M12 — <u> </u> — PMP — F — <u> </u> — F — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123009		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector ,rear. M12 — <u> </u> — PMP — M — <u> </u> — R Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123010		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector ,rear. M12 — <u> </u> — PMP — M — <u> </u> — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123011		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector ,rear. M12 — <u> </u> — PMP — F — <u> </u> — R Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123012		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female panel mount connector ,rear. M12 — <u> </u> — PMP — F — <u> </u> — R — M16 Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123013		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector ,front. M12 — <u> </u> — PMW — M — <u> </u> — F — <u> </u> Coded Pin No. Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123014		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector ,front. M12 — <u> </u> — PMW — M — <u> </u> — F — M16 — <u> </u> Coded Pin No. Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123015		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector ,front. M12 — <u> </u> — PMW — F — <u> </u> — F — M16 — <u> </u> Coded Pin No. Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123016		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											

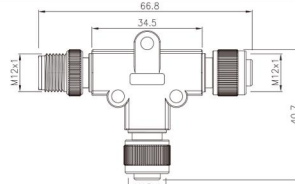
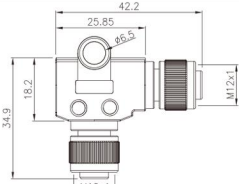
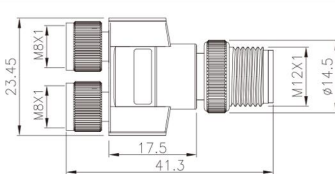
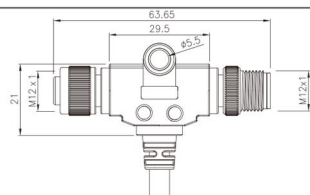
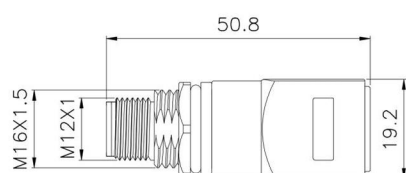
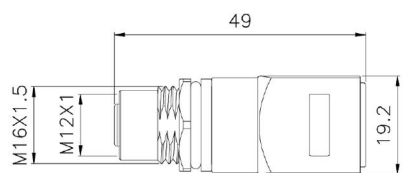
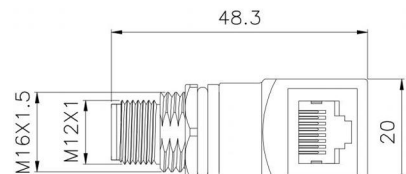
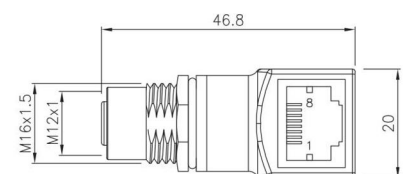
M12 Series A B C D coded

																																																							
M12 male panel mount connector ,rear. M12 — Coded — PMW — M — Pin No. — R — M16 — Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123017		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 male panel mount connector ,rear. M12 — Coded — PMW — M — Pin No. — R — Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123018		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 female panel mount connector ,rear. M12 — Coded — PMW — F — Pin No. — R — M16 — Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123019		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector ,rear. M12 — Coded — PMW — F — Pin No. — R — Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123020		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector ,square. M12 — Coded — PMF — M — Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123021		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 female panel mount connector ,square. M12 — Coded — PMF — F — Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL123022		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																											
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																											
																																																							
M12 male panel mount connector ,90degree. M12 — Coded — PMP — M — Pin No. — RA <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123023		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D	M12 female panel mount connector ,90degree. M12 — Coded — PMP — F — Pin No. — RA <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123024		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D																
Pin No.	3	4	5	8	12	17	5	4																																															
Coding	A	A	A	A	A	A	B	D																																															
Pin No.	3	4	5	8	12	17	5	4																																															
Coding	A	A	A	A	A	A	B	D																																															

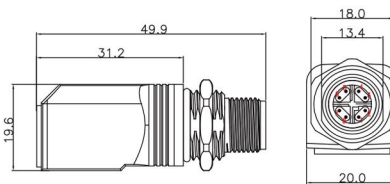
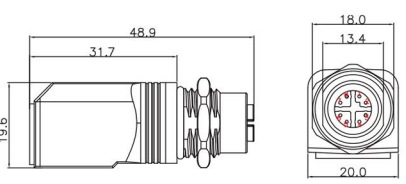
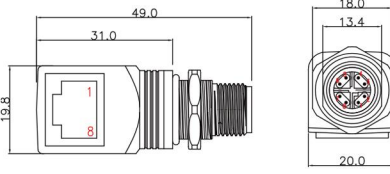
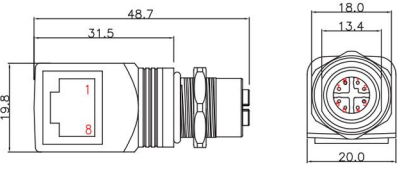
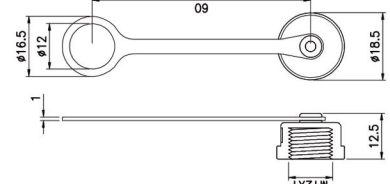
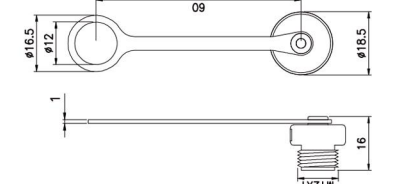
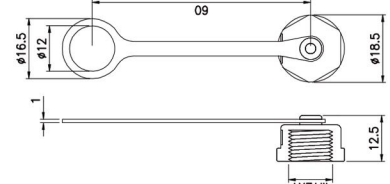
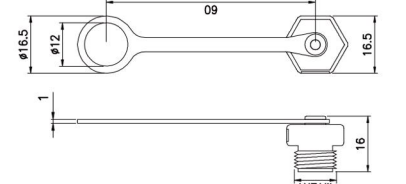
M12 Series A B C D coded

																																															
M12 male SMD socket M12 — — SMD — M — Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123025		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D	M12 female SMD socket M12 — — SMD — F — Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123026		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D								
Pin No.	3	4	5	8	12	17	5	4																																							
Coding	A	A	A	A	A	A	B	D																																							
Pin No.	3	4	5	8	12	17	5	4																																							
Coding	A	A	A	A	A	A	B	D																																							
																																															
M12 I type metal adapter plug. M12 — — PM — MF — — I Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123027		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D	M12 male plastic panel mount connector straight. M12 — — PMS — M — — F Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123028		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D								
Pin No.	3	4	5	8	12	17	5	4																																							
Coding	A	A	A	A	A	A	B	D																																							
Pin No.	3	4	5	8	12	17	5	4																																							
Coding	A	A	A	A	A	A	B	D																																							
																																															
M12 male plastic panel mount connector ,straight M12 — — PMS — M — — F Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL123029		Pin No.	3	4	5	8	12	17	5	4	Coding	A	A	A	A	A	A	B	D	M12 male molded cable,Y type. M12 — — M — — — — — Y Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL124001		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D
Pin No.	3	4	5	8	12	17	5	4																																							
Coding	A	A	A	A	A	A	B	D																																							
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																			
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																			
																																															
M12 female molded cable,Y type M12 — — F — — — — — Y Coded Pin No. Length Cable materials <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL124002		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D	M12 Y distributors connector M12 — — — — AD — Y — — Coded Pin No. Contact way <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL124003		Pin No.	3	4	5	8	5	4	Coding	A	A	A	A	B	D				
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																																			
Coding	A	A	A	A	A	A	B	C	C	C	C	D																																			
Pin No.	3	4	5	8	5	4																																									
Coding	A	A	A	A	B	D																																									

M12 Series A B C D coded

																															
M12 T distributors connector. M12 — — — AD — T — — — Coded Pin No. Contact way <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL124004		Pin No.	3	4	5	8	5	4	Coding	A	A	A	A	B	D	M12 L type adapter plug. M12 — — — — ADL Coded Pin No. <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>5</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>D</td></tr></table> Model No:YL124005		Pin No.	3	4	5	8	5	4	Coding	A	A	A	A	B	D
Pin No.	3	4	5	8	5	4																									
Coding	A	A	A	A	B	D																									
Pin No.	3	4	5	8	5	4																									
Coding	A	A	A	A	B	D																									
																															
M12 to M8 Y distributors connector. M12 — Y — M — 4 — M8x2 — F — 3 Model No:YL124006		M12 T distributors molded cable connector. M12 — T — M / F — — — — Pin No. Length <table><tr><td>Pin No.</td><td>3</td><td>4</td><td>5</td><td>8</td><td>12</td><td>17</td><td>5</td><td>3</td><td>4</td><td>5</td><td>6</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>A</td><td>B</td><td>C</td><td>C</td><td>C</td><td>C</td><td>D</td></tr></table> Model No:YL124007		Pin No.	3	4	5	8	12	17	5	3	4	5	6	4	Coding	A	A	A	A	A	A	B	C	C	C	C	D		
Pin No.	3	4	5	8	12	17	5	3	4	5	6	4																			
Coding	A	A	A	A	A	A	B	C	C	C	C	D																			
																															
M12 male / RJ45 adapter, straight. M12 — — — — M — RJ45 — ST Coded Pin No. <table><tr><td>Pin No.</td><td>8</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>D</td></tr></table> Model No:YL124008		Pin No.	8	4	Coding	A	D	M12 female / RJ45 adapter, straight. M12 — — — — F — RJ45 — ST Coded Pin No. <table><tr><td>Pin No.</td><td>8</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>D</td></tr></table> Model No:YL124009		Pin No.	8	4	Coding	A	D																
Pin No.	8	4																													
Coding	A	D																													
Pin No.	8	4																													
Coding	A	D																													
																															
M12 male/RJ45 adapter, 90degree. M12 — — — — M — RJ45 — RA Coded Pin No. <table><tr><td>Pin No.</td><td>8</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>D</td></tr></table> Model No:YL124010		Pin No.	8	4	Coding	A	D	M12 female/RJ45 adapter, 90degree M12 — — — — F — RJ45 — RA Coded Pin No. <table><tr><td>Pin No.</td><td>8</td><td>4</td></tr><tr><td>Coding</td><td>A</td><td>D</td></tr></table> Model No:YL124011		Pin No.	8	4	Coding	A	D																
Pin No.	8	4																													
Coding	A	D																													
Pin No.	8	4																													
Coding	A	D																													

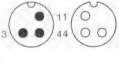
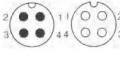
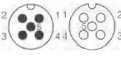
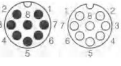
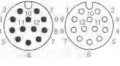
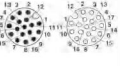
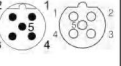
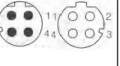
M12 Series A B C D coded

			
M12 male/RJ45 adapter, straight, shielded M12 — X — 8 — M — RJ45 — ST Pin No. 8 Coding X Model No: YL124012		M12 female/RJ45 adapter, straight, shielded M12 — X — 8 — F — RJ45 — ST Pin No. 8 Coding X Model No: YL124013	
			
M12 male/RJ45 adapter, 90degree, shielded M12 — X — 8 — M — RJ45 — RA Pin No. 8 Coding X Model No: YL124014		M12 female/RJ45 adapter, 90degree, shielded M12 — X — 8 — F — RJ45 — RA Pin No. 8 Coding X Model No: YL124015	
			
M12 male plug matched plastic dust cover M12P — V — M Pin No. 8 Coding X Model No: YL125000		M12 female plug matched plastic dust cover M12P — V — F Pin No. 8 Coding X Model No: YL125001	
			
M12 male plug matched plastic dust cover M12P — V1 — M Pin No. 8 Coding X Model No: YL125002		M12 female plug matched plastic dust cover M12P — V1 — F Pin No. 8 Coding X Model No: YL125003	

M12 Series A B C D coded

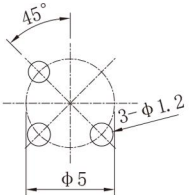
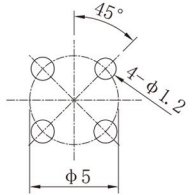
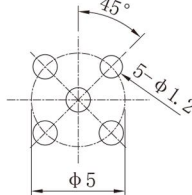
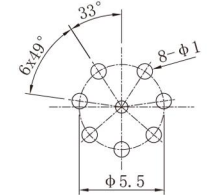
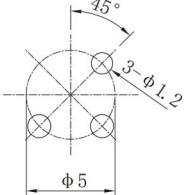
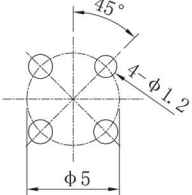
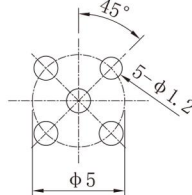
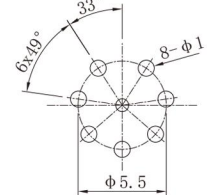
			
M12 male plug matched metal dust cover M12G — V — M		M12 female plug matched metal dust cover M12G — V — F	
Model No: YL125004		Model No: YL125005	
			
M12 male plug matched metal dust cover M12G — V1 — M		M12 female plug matched metal dust cover M12G — V1 — F	
Model No: YL125006		Model No: YL125007	
			
M12 male plug matched metal dust cover M12G — V2 — M		M12 female plug matched metal dust cover M12G — V2 — F	
Model No: YL125008		Model No: YL125009	
			
M12 male plug matched metal dust cover M12G — V3 — M		M12 female plug matched metal dust cover M12G — V3 — F	
Model No: YL125010		Model No: YL125011	

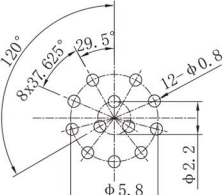
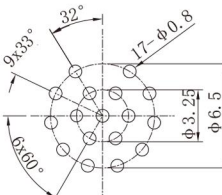
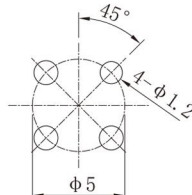
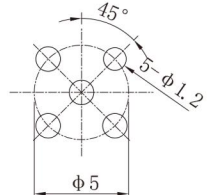
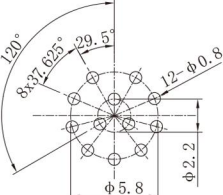
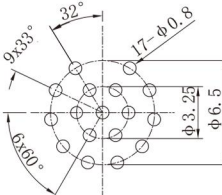
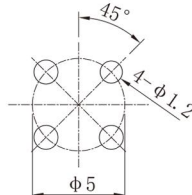
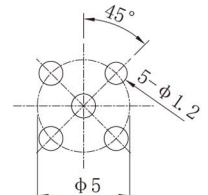
Technical Date

Pin No.	3	4	5	8	12	17	5	4
Coding	A	A	A	A	A	A	B	D
Pin for reference								
Rated current	4A	4A	4A	4A	4A	2A	2A	2A
Rated voltage	250V	250V	60V	30V	30V	250V	60V	250V
Operating Temperature	-25℃~85℃							
Degree of protection	IP67 / IP68							
Connector locking system	Screw / Solder / PCB/Wire							
Mechanical operation	>500 mating cycles							
Contact resistance	≤10mΩ							
Material of connector	CuZn,TPU or PVC							
Contact plating	Au(gold plating)							
Cable size	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²	0.25mm ²	0.34mm ²

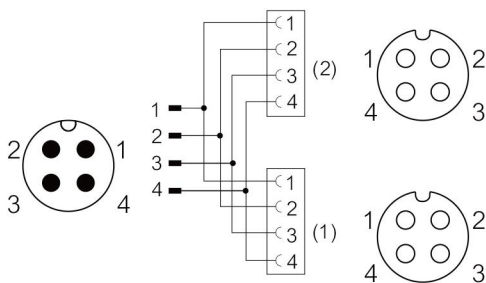
Pin No.	3	4	5	6
Coding	C	C	C	C
Pin for reference				
Rated current	4A	4A	2A	2A
Rated voltage	250V	250V	60V	30V
Operating Temperature	-25℃~85℃			
Degree of protection	IP67 / IP68			
Connector locking system	Screw / Solder / PCB / Wire			
Mechanical operation	>500 mating cycles			
Contact resistance	≤10mΩ			
Material of connector	CuZn,TPU or PVC			
Contact plating	Au(gold plating)			
Cable size	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²

PCB core bitmap

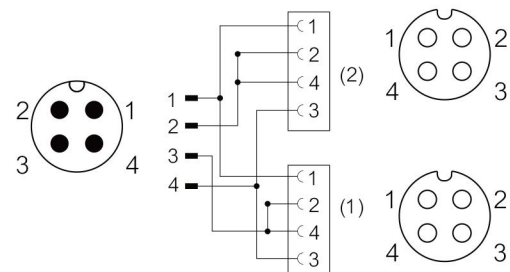
Cores	3A	4A	5A	8A
Male				
Female				

Cores	12A	17A	4D	5B
Male				
Female				

Assembly Instruction (Y、T type)



Contact assignment of M12 Y1/T1 connector



Contact assignment of M12 Y2/T2 connector

Wiring definition

Core position		Core color				Core position	
Male	3A		4A/B		4D		Female
1	Brown		Brown		Yellow		1
2	—		White		White		2
3	Blue		Blue		Orange		3
4	Black		Black		Blue		4
Male	3A		4A/B		4D		Female
1	Brown		White		Brown		1
2	White		Brown		Blue		2
3	Blue		Green		White		3
4	Black		Yellow		Green		4
5	Gray		Gray		Pink		5
			Pink		Yellow		6
			Blue		Black		7
			Red		Gray		8
					Red		9
					Violet		10
					Orange		11
					Light Green		12
Core position	Core color		Core position				
Male	17A		Female				
1	Brown		1				
2	Blue		2				
3	White		3				
4	Green		4				
5	Pink		5				
6	Yellow		6				
7	Black		7				
8	Gray		8				
9	Red		9				
10	Violet		10				
11	Orange		11				
12	Light Green		12				
13	Light Blue		13				
14	Gray/White		14				
15	Brown/White		15				
16	Red/White		16				
17	Blue/White		17				