

linear dimension(Tolerances Standard GB/T 14486-2008)								—  		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

DB2062C

4.0

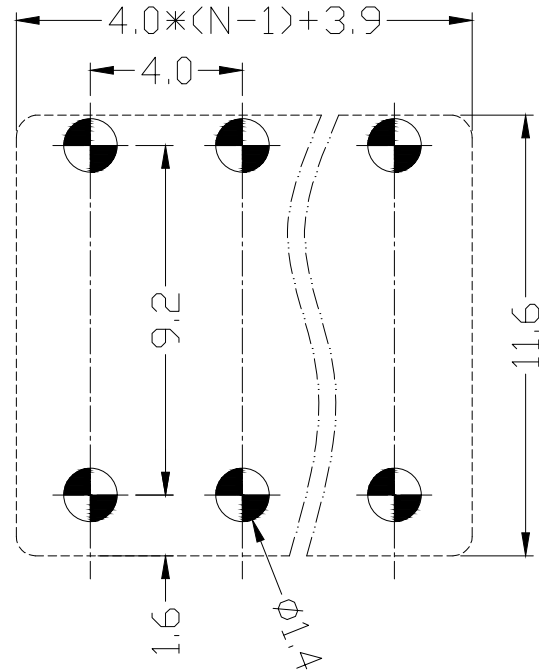
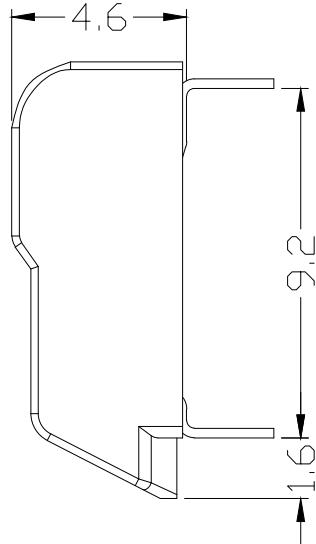
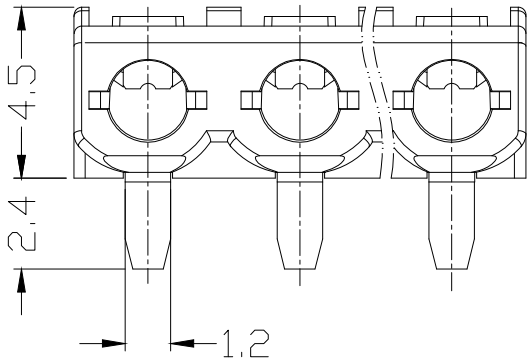
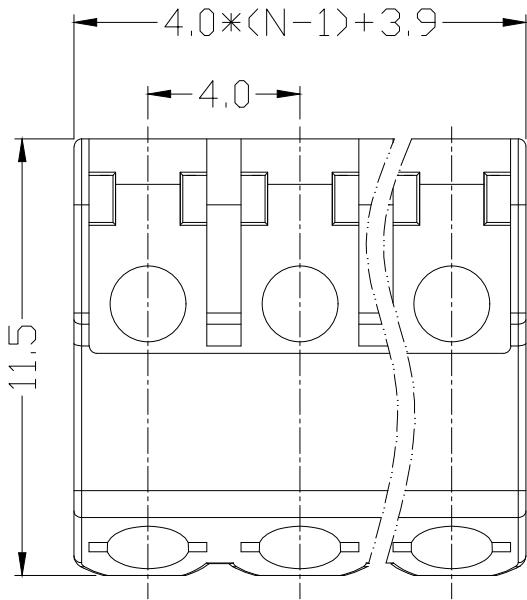
XXP

C

(Series No.) (Pitch) (Poles)

(Color):GN:(Green), BK:(Black), BU:(Blue), RD:(Red), GY:(Gray) OG:(Orange), WT:(White), YL:(Yellow), CR:(Clear)

UL/CUL 技术 参数				
UL/CUL Technical Data				
等 级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	-
额定电流	Rated Current [A]	9	-	-
接线范围	Wire Range	24-18		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		
IEC 技术参数				
IEC Technical Data				
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	63	160	320
额定电流	Rated Current [A]	9		
导线截面积	Conductor cross section	0.75		
硬质/柔性导线	Solid/ flexible [mm²]			
一般参数 Other Data				
间距 Pitch	[mm]	4.0		
极数 Poles	[P]	01~03		
剥线长度	Stripping Length [mm]	-		
螺丝 Screw/扭矩 Torque(Max)	[N.m]	-		
工作温度	Operating temperatur [°C]	-40~+105		



PCB LAYOUT

Conductor	Copper alloy	Sn Plated
Insulator	PA66	UL94V-0
NAME OF PART	MATERIAL	NOTES

ORABO 宁波地博电气有限公司 NINGBO DORABO ELECTRICAL CO., LTD			
NAME: DB2062C-4.0-XXP-C			
DRAWING NO.: /		REV	MO
TYPE: CUSTOMER_DRAWING		SCALE:	SHEET 1/1

APPD: J.Ting Chen	2025.01.14
CHKD: Duck Mao	2025.01.14
DRFT: Steven Lu	2025.01.14
	SIZE: A4

mm
(inch)