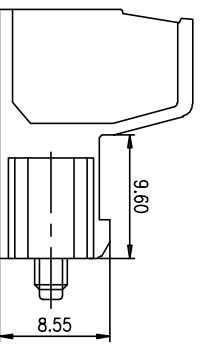
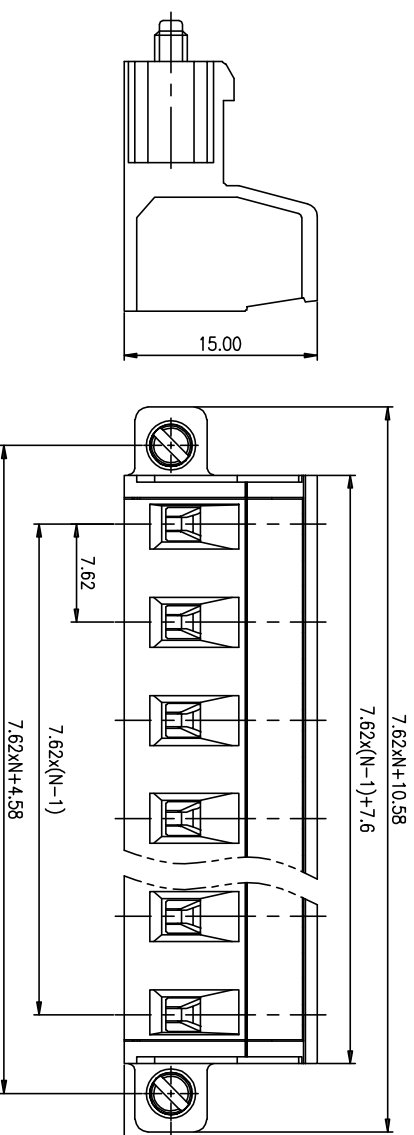
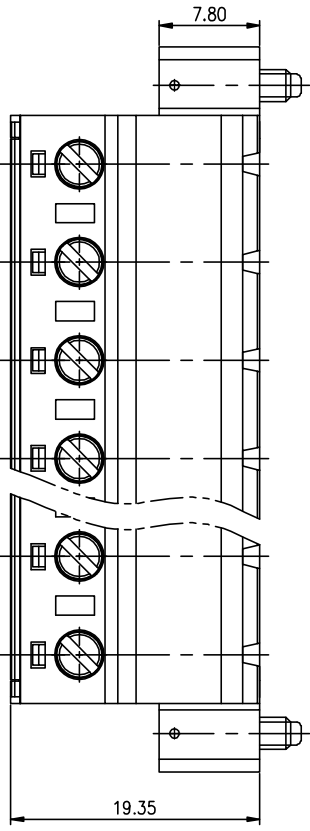


linear dimension (Tolerances Standard GB/T 14486-2008)	—										□	⊥
variable range	6 to 6	over 10 to 10	over 30 to 30	over 60 to 60	over 100 to 100	over 160 to 160	to 10 to 10	over 10 to 10	over 100 to 100			
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60		



UL/CUL 技术参数	UL/CUL Technical Data		
等级	Use Group	B	C D
额定电压	Rated Voltage	300	300
额定电流	Rated Current	15	10
接线范围	Wire Range	28-12	
单/多芯线	Solid/Stranded	[AWG]	
耐电压	Withstanding Voltage	1600V/Min	

IEC 技术参数			
IEC Technical Data			
过电压类别	Overvoltage Category	III	III II
污染等级	Contamination Class	-	2 2
额定电压	Rated Voltage	400	-
额定电流	Rated Current	20	-
额定冲击电压	Impulse withstand voltage	[kV]	4.0 -
导线截面积	Conductor cross section		0.2-2.5
硬质/柔性导线	Solid/flexible	[mm ²]	

绝缘材料	Insulation Material	PA66
阻燃等级	Inflammability	UL94V-0
导体材料	Conductor Material	铜合金 Copper alloy
导体表面处理	Conductive Coating	镀锡 Tin Plated
一般参数 Other Data		
间距 Pitch	[mm]	7.62
极数 Poles	[P]	2-16
剥线长度 Stripping Length	[mm]	7-8
螺丝 Screw 扭矩 Torque(Max)	[N.m]	M3/0.5
工作温度 Operating temperatur	[°C]	-40~+105
引脚尺寸 Pin Dimensions	[mm]	-
PCB板孔径 PCB Hole Diameter	[mm]	-

DB2EKRM — 7.62 — XXP — C — S/P
 (Series No.) (Pitch) (Poles) Slotter/Phillips

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

DORABO

宁波地博电气有限公司
Ningbo Dorabo Electric CO., Ltd

NAME: DB2EKRM-7.62-XXP-C-S

APPD: J.Ting Chen	2022.4.6
CHKD: Duck Moo	2022.4.6
DRFT: Steven Lu	2022.4.6

TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET 1/1
SIZE: A4	REV TO-1	