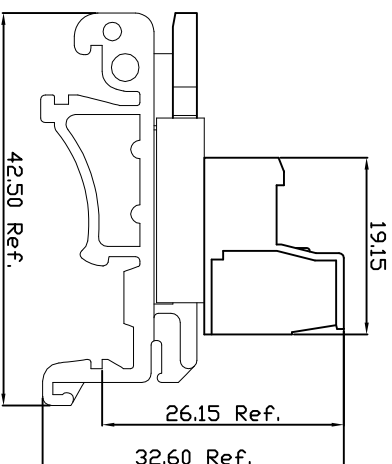
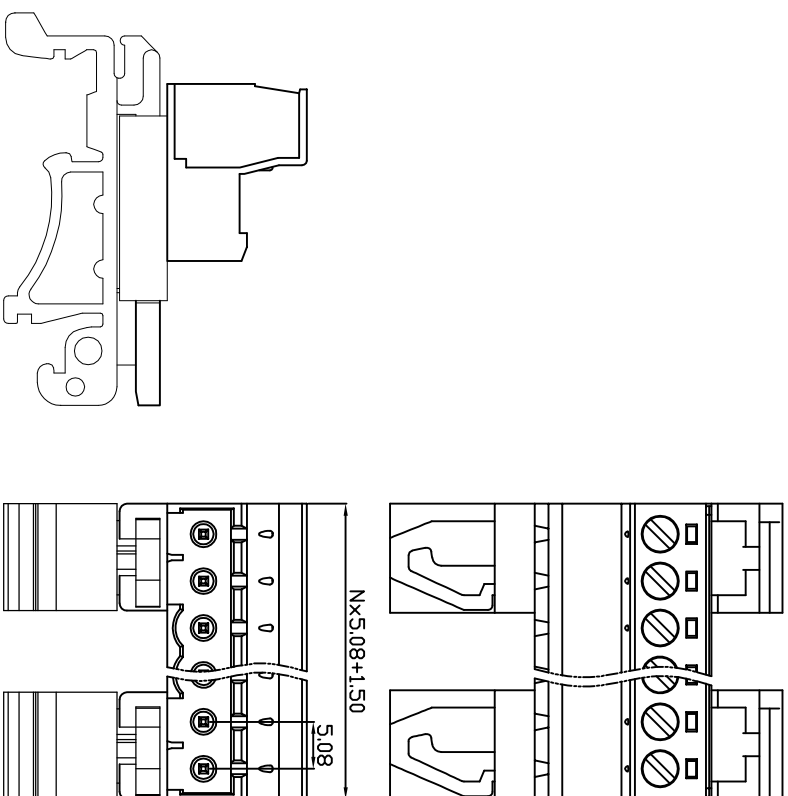


linear dimension (Tolerances Standard GB/T 14486-2008)	—										□	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 10	over 100 to 100	over 100 to 100	over 100 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30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



UL/CUL 技术参数	UL/CUL Technical Data			eRAus		
等级	Use Group	B	C	D		
额定电压	Rated Voltage	V	300	-	300	
额定电流	Rated Current	A	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	3	2	2		
额定电压	Rated Voltage	V	250	320	630	
额定电流	Rated Current	A	12	12	12	
额定冲击电压	Impulse withstand voltage	[kV]	4	4	4	
导线截面积	Conductor cross section	2.5				
硬质/柔性导线	Solid/flexible	[mm ²]				
材料						
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 Sn Plated				
一般参数 Other Data						
间距 Pitch	[mm]	5.08				
极数 Poles	[P]	02-24				
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]	-				

DB2EURK — 5.08 — XXP — C — S/P
 (Series No.) (Pitch) (Poles) Slotted/Phillips

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

APPD: JTING Chen 2023.01.15

CHKD: Duck Moo 2023.01.15

DRFT: Steven Lu 2023.01.15

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

NAME: DB2EURK-5.08-XXP-C-S

SIZE: A4

TYPE: CUSTOMER_DRAWING SCALE: 1:1 SHEET 1/1