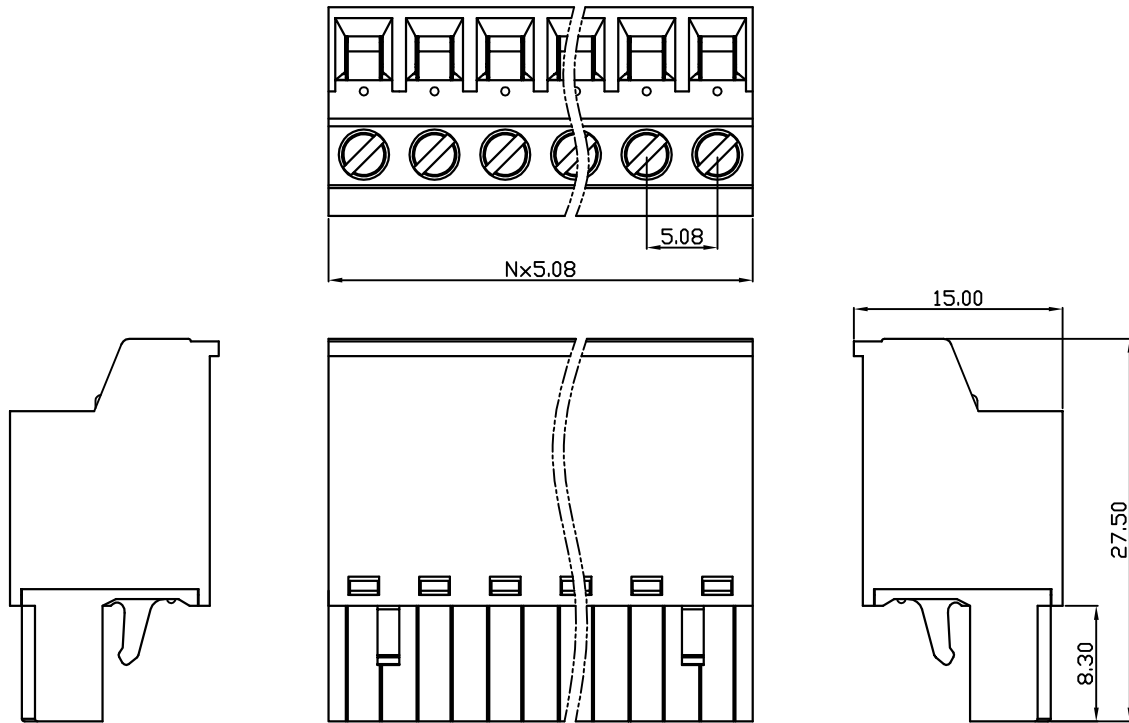


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∕	⊥
variable range	to	over	over	over	over	over	over		over	over
	6	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to	to 10	10 to 100	100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



DB2EKC — 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 2022.11.23
CHKD: Duck Mao 2022.11.23
DRFT: Steven Lu 2022.11.23

DORABO		宁波地博电气有限公司 Ningbo Dorabo Electric CO., Ltd		
NAME:		DB2EKC-5.08-XXP-C-S		
	SIZE: A4		REV	T0-1
TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1

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	-	300
额定电流 Rated Current [A]	15	-	10
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	28-12		
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]	250	320	630
额定电流 Rated Current [A]	15	15	15
额定冲击电压 Impulse withstand voltagea [KV]	4	4	4
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]	2.5		
材料 Material			
绝缘材料 Insulation Material	PA66		
阻燃等级 Imflammability	UL94V-0		
导体材料 Contactor Material	铜合金 Copper alloy		
导体表面镀层 Contactive Coating	镀镍 Ni 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]	9-10		
螺丝 Screw/扭矩 Torque(Max) [N.m]	M2.5/0.4		
工作温度 Operating temperatur [°C]	-40~+105		
引针尺寸 Pin Dimensions [mm]	-		
PCB板孔径 PCB Hole Diameter [mm]	-		

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