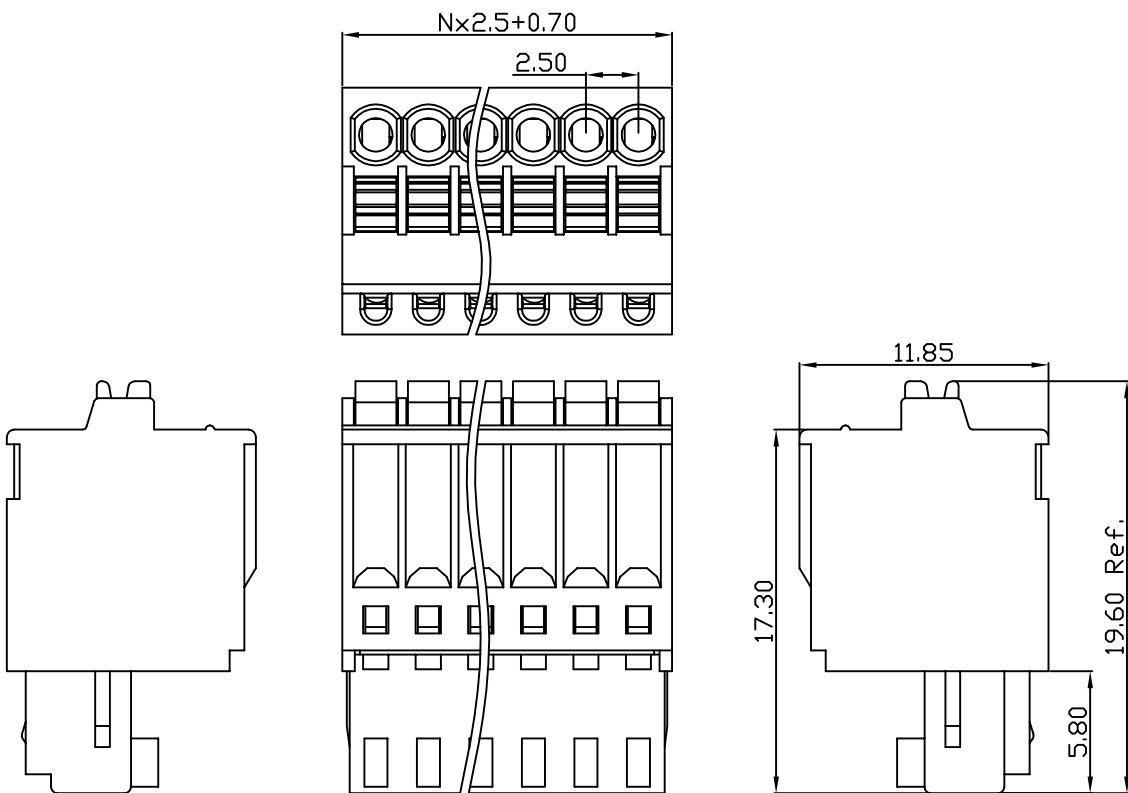


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∇	\perp
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数	UL/CUL Technical Data			cULus			
等级	Use Group	B	C	D			
额定电压	Rated Voltage [V]	150	-	-			
额定电流	Rated Current [A]	5	-	-			
接线范围	Wire Range	26-20					
单/多芯线	Solid/Stranded [AWG]						
耐电压	Withstanding Voltage	1300V/1Min					
IEC 技术参数	IEC Technical Data					DE	
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]	100	130	320			
额定电流	Rated Current [A]	5	5	5			
额定冲击电压	Impulse withstand voltagea [KV]	1.5	1.5	1.5			
导线截面积	Conductor cross section	0.5					
硬质/柔性导线	Solid/flexible [mm²]						
材料	Material						
绝缘材料	Insulation Material	PA66					
阻燃等级	Imflamability	UL94V-0					
导体材料	Contact 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]	2.5					
极数	Poles [P]	02-24					
剥线长度	Stripping Length [mm]	8					
螺丝	Screw/扭矩 Torque(Max) [N.m]	-					
工作温度	Operating temperatur [°C]	-40~+105					
引针尺寸	Pin Dimensions [mm]	-					
PCB板孔径	PCB Hole Diameter [mm]	-					

DB2EKD — 2.5 — 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)

APPD: J Ting 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: DB2EKD-2.5-XXP-C

\oplus \triangleleft	SIZE: A4	mm (inch)	REV	T0-1
TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET	1/1	

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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)
[5,08-K](#) [SH12-5,08](#) [SHS04-5,00](#) [30.303](#) [30.305](#) [30.306](#) [PHP09-5,08](#) [25.193.0453.0](#) [25.320.4653.1](#) [25.332.2453.1](#)