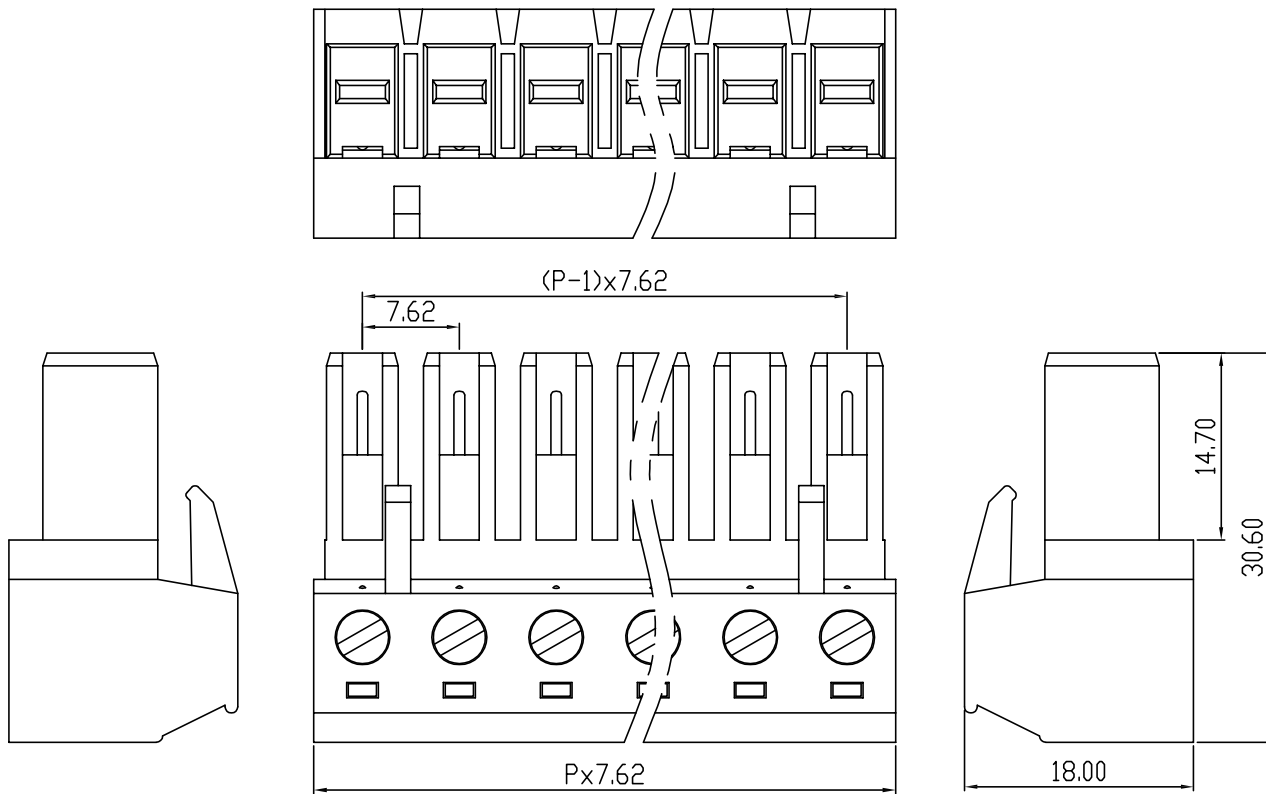


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL 技术参数	UL/CUL Technical Data			DORABO		
等级	Use Group	B	C	D		
额定电压	Rated Voltage [V]	300	-	300		
额定电流	Rated Current [A]	30	-	10		
接线范围	Wire Range	24-8				
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]	400	630	1000		
额定电流	Rated Current [A]	32	32	32		
额定冲击电压	Impulse withstand voltagea [KV]	6.0	6.0	6.0		
导线截面积	Conductor cross section	4.0				
硬质/柔性导线	Solid/ flexible [mm <sup>2</sup> ]					
材料						
绝缘材料	Insulation Material	PA66				
阻燃等级	Imflammability	UL94V-0				
导体材料	Contacto Material	铜合金 Copper alloy				
导体表面镀层	Contactive Coating	镀锡 Ni Plated				
一般参数						
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				
引针尺寸	Pin Dimensions [mm]	-				
PCB板孔径	PCB Hole Diameter [mm]	-				

DB3EK — 7.62 — XXP — C — S/P  
 (Series No.) (Pitch) (Poles)  
 Slottef/Phillips  
 (Color) : GN:(Green) , BK:(Black) , BU:(Blue) , RD:(Red) , GY:(Gray)  
 OG:(Orange) , WT:(White) , YL:(Yellow) , CR:(Clear)

APPD: JTING Chen 2022.4.6  
 CHKD: Duck Mao 2022.4.6  
 DRFT: Steven Lu 2022.4.6

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

NAME: DB3EK-7.62-XXP-C-S

TYPE: CUSTOMER\_DRAWING

SIZE: A4

SCALE: 1:1

REV: T0-1

SHEET: 1/1

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[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](#)