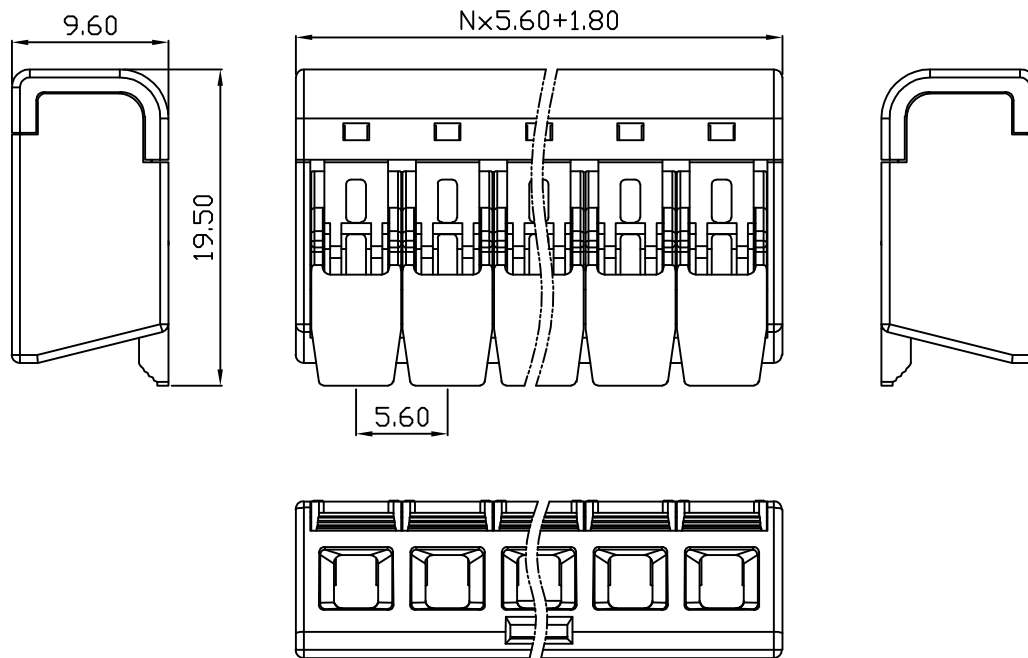


linear dimension(Tolerances Standard GB/T 14486-2008)								—	$\nabla$	$\perp$
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



DB41 — 5.6 — 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 2023.07.26  
CHKD: Duck Mao 2023.07.26  
DRFT: Steven Lu 2023.07.26

UL/CUL 技术参数 UL/CUL Technical Data				
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	-	600	-
额定电流	Rated Current [A]	-	20	-
接线范围 单/多芯线	Wire Range Solid/Stranded [AWG]	24-12		
耐电压	Withstanding Voltage	2200V/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]	-	-	450
额定电流	Rated Current [A]	-	-	32
额定冲击电压	Impulse withstand voltagea [KV]	-	-	4
导线截面积 硬质/柔性导线	Conductor cross section Solid/ flexible [mm <sup>2</sup> ]	4.0		
材料 Material				
绝缘材料	Insulation Material	PC		
阻燃等级	Imflamability	UL94V-2		
导体材料	Contacto Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Sn Plated		
一般参数 Other Data				
间距	Pitch [mm]	5.6		
极数	Poles [P]	02、03、04、05		
剥线长度	Stripping Length [mm]	11-12		
工作温度	Operating temperatur [°C]	-40~+85		

**DORABO**

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

NAME:

DB41-5.6-XXP-C



SIZE: A4

mm  
(inch)

REV

T0-1

TYPE: CUSTOMER\_DRAWING

SCALE: 1:1

SHEET

1/1