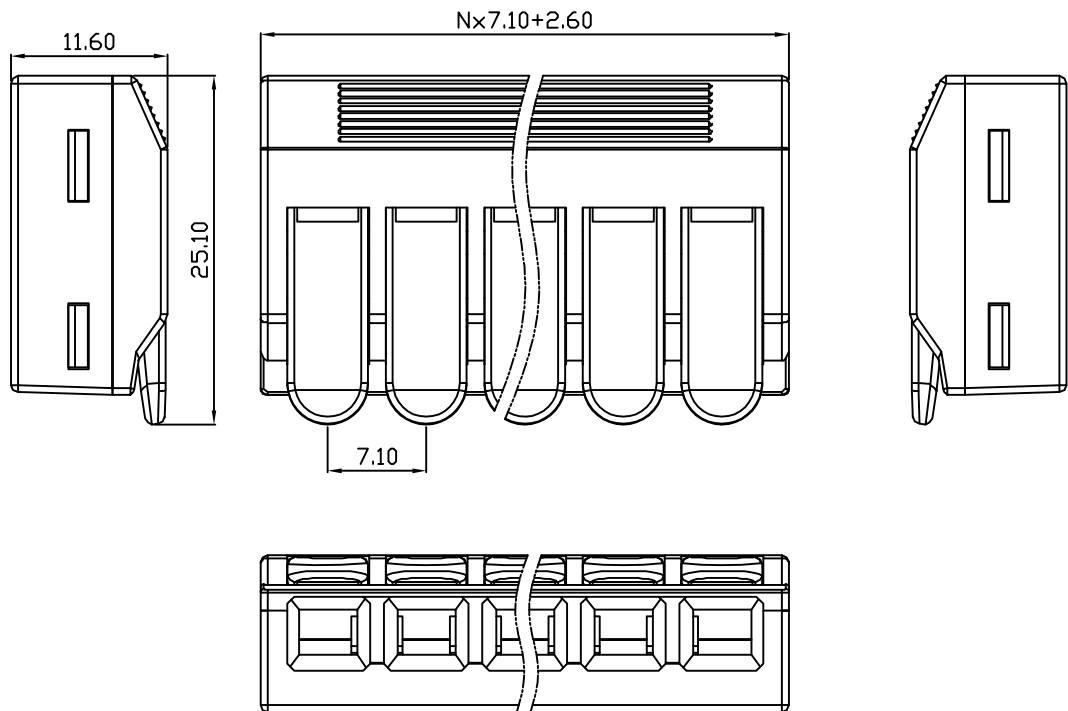


linear dimension(Tolerances Standard GB/T 14486-2008)								—	∇	\perp
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



DB61 — 7.10 — 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 2023.07.25
CHKD: Duck Mao 2023.07.25
DRFT: Steven Lu 2023.07.25

DORABO		宁波地博电气有限公司 Ningbo Dorabo Electric CO., Ltd			
		NAME: DB61-7.1-XXP-C			
\oplus	\triangleleft	SIZE: A4	mm (inch)	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]	-	600	-
额定电流	Rated Current [A]	-	30	-
接线范围 单/多芯线	Wire Range Solid/Stranded [AWG]	20-10		
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]	-	-	40
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 [mm²]	6.0		
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]	7.10		
极数	Poles [P]	02、03、04、05		
剥线长度	Stripping Length [mm]	15-16		
工作温度	Operating temperatur [°C]	-40~+85		