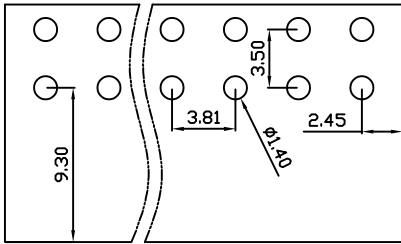
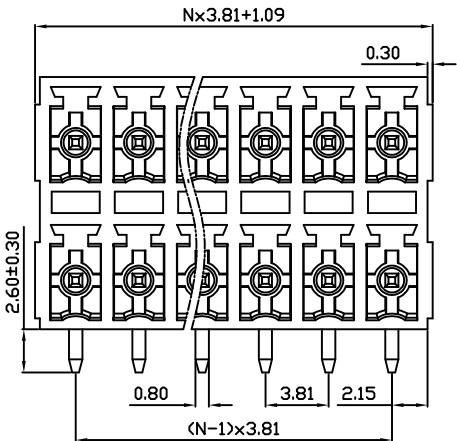
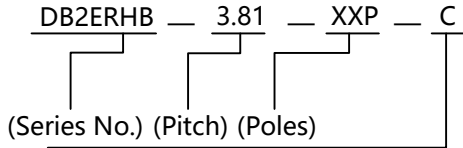
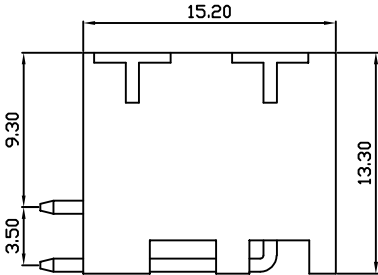
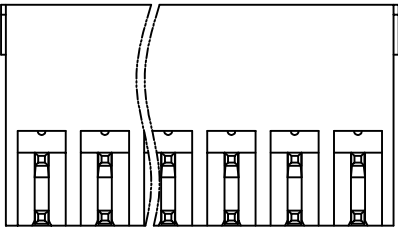
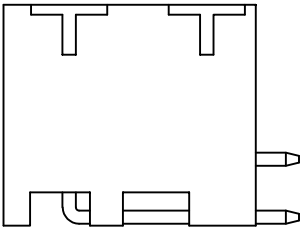


未注公差/General tolerances(mm)													0.1/10
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	

REV	ECN	DESCRIPTION	DRFT	DATE



PCB Layout



(Color):GN:(Green), BK:(Black), BU:(Blue), RD:(Red), GY:(Gray)
OG:(Orange), WT:(White), YL:(Yellow), CR:(Clear)

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/8	/	300/8
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III / 3	III / 2	II / 3
额定电压/电流/Rated Voltage(V)/Current(A)	160/8	160/8	320/8
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	2.5	2.5	2.5
螺丝扭矩/Torque Tightening(N·m/Lb.in)	/		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG)	/		
间距/Pitch(mm)/线数范围/Poles	3.81/XX=02-24		
剥线长度/Stripping length(mm)	/		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

Pin 2	Copper alloy	Sn Plated
Pin 1	Copper alloy	Sn Plated
Housing	PA66	UL94V-0
NAME OF PART	MATERIAL	NOTES

MAT NO.:	/	DORABO 宁波地博电气有限公司 NINGBO DORABO ELECTRIC CO., LTD		
STATUS:	/			
APPD: J.Ting Chen	2024.07.19	NAME: DB2ERHB-3.81-XXP-C		
CHKD: Duck Mao	2024.07.19			
DRFT: Steven Lu	2024.07.19	DRAWING NO.:	/	REV M1
SIZE: A4	mm (inch)	TYPE: CUSTOMER_DRAWING	SCALE: 1:1	SHEET 1/1