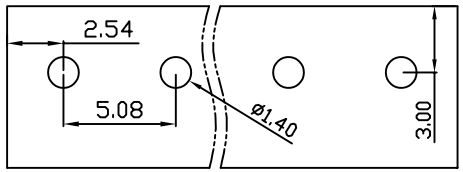
未注公差/General tolerances(mm)													
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

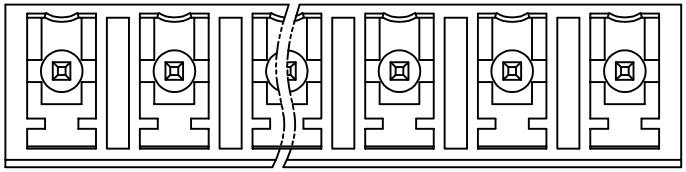
0.1/10

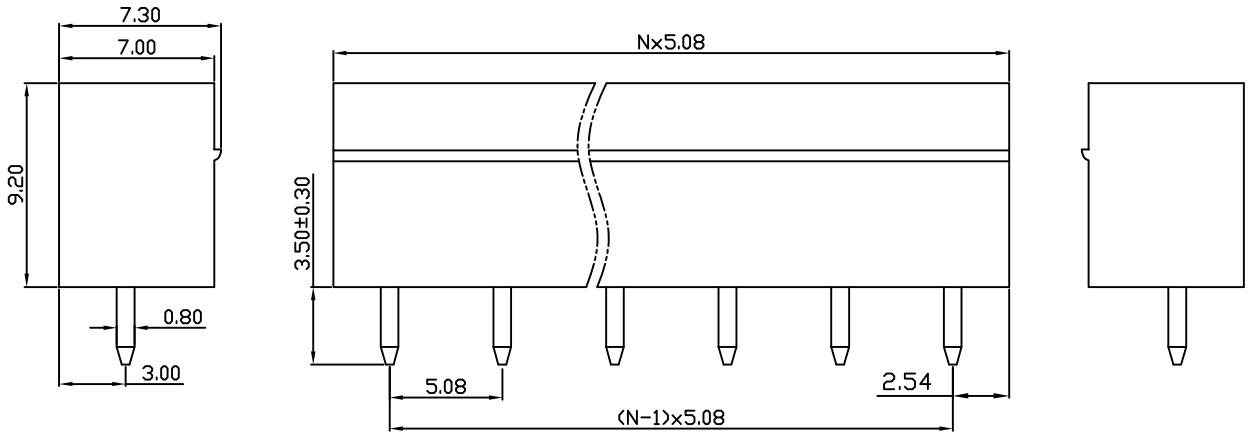
±2°

REV	ECN	DESCRIPTION	DRFT	DATE



PCB Layout





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

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/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	/	450/7
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	/	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	/		
间距/Pitch(mm)/线数范围/Poles	5.08N=02~12P		
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		

MAT NO.:	/	ORABO 宁波地博电气有限公司 NINGBO DORABO ELECTRIC CO., LTD	
STATUS:	/		
APPD: 陆少波 | 2022.11.22		NAME: DB1EVC-5.08-XXP-C	
CHKD: 陈建斤 | 2022.11.22			
DRFT: 茅迪科 | 2022.11.22		DRAWING NO.: /	REV A
SIZE: A4	mm (inch)	TYPE: CUSTOMER_DRAWING SCALE: 1:1	SHEET 1/1