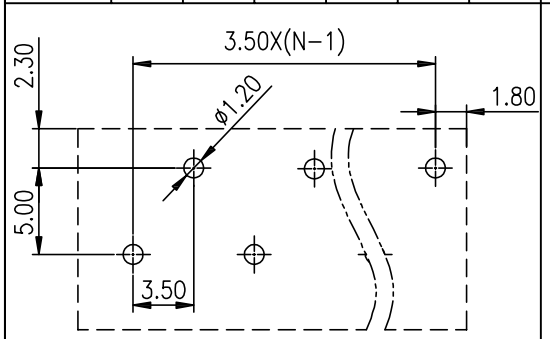
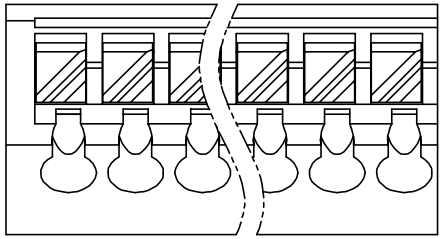
linear dimension(Tolerances Standard GB/T 14486-2008)								—	▱	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

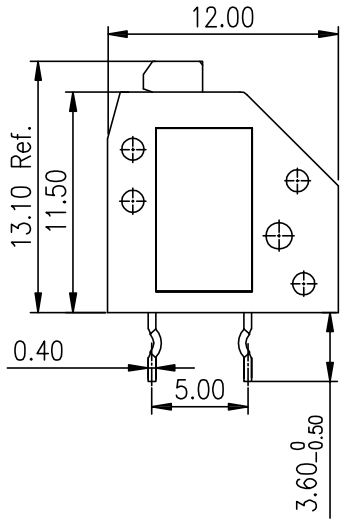


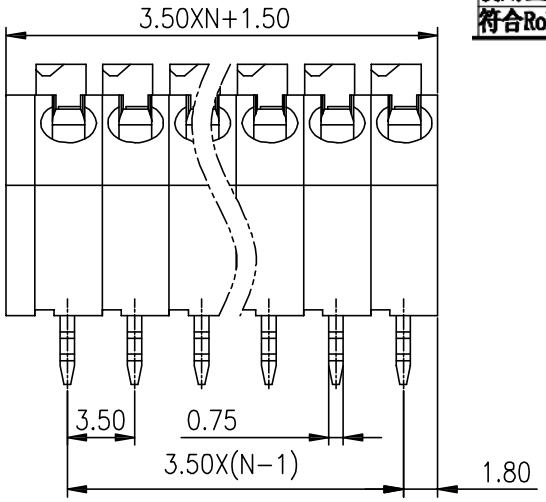
PCB LAYOUT

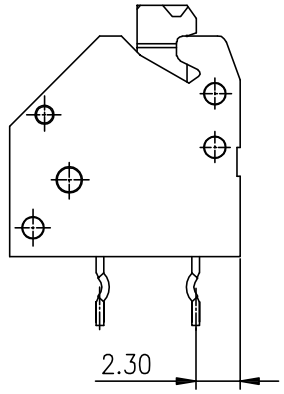


ITEM	NAME OF PART	MATERIAL	NOTES
5	Pin header 2	Copper alloy	Sn plated
4	Pin header 1	Copper alloy	Sn plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/8	150/8	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)	320/10	320/10	630/10
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	4	4	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm^2/AWG)	0.2~1.5/22~16		
间距/Pitch(mm)/线数范围/Poles	3.5/N=02~24P		
剥线长度/Stripping length(mm)	8.5-9.5		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		







FUCON Xiamen Fucon Electronics Co.,LTD

NAME. CM-250-3.5-A

APPD: JTing Chen 2022.4.6					
CHKD: Duck Mao 2022.4.6	⊕ ◁	:A4	mm (inch)	REV	T0-1
DRFT: Steven Lu 2022.4.6	TYPE: CUSTOMER_DRAWING		SCALE: 1:1	SHEET	1/1