

**RoHS**

**MATERIAL LIST**

TEL:0769-82001899

VER	DESCRIBE	NATE	DRAWN
A0	新图框编制	2022/08/29	姜光鸿

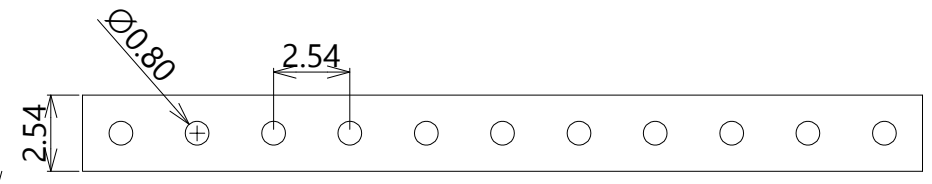
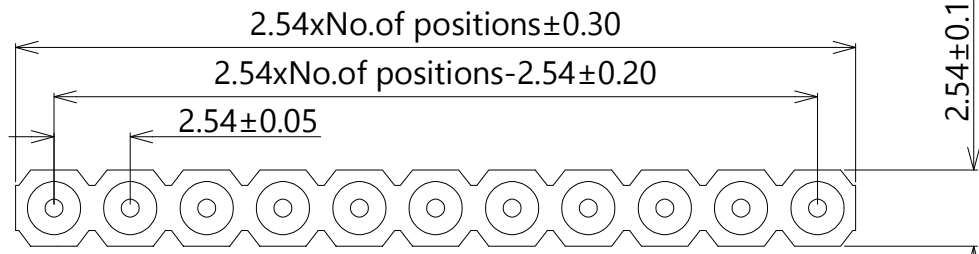
NO.	PART	MATERIAL	COATING/COLOR	QTY
1	HOUSING	PPS UL94V-0	BLACK	1
2	TERMINALS	BRASS	PLATING GOLD	N

**NOTE:**

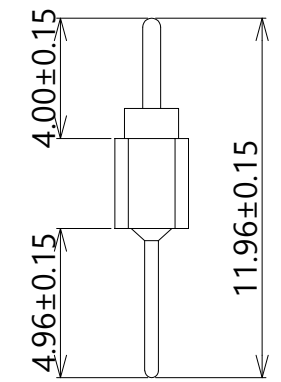
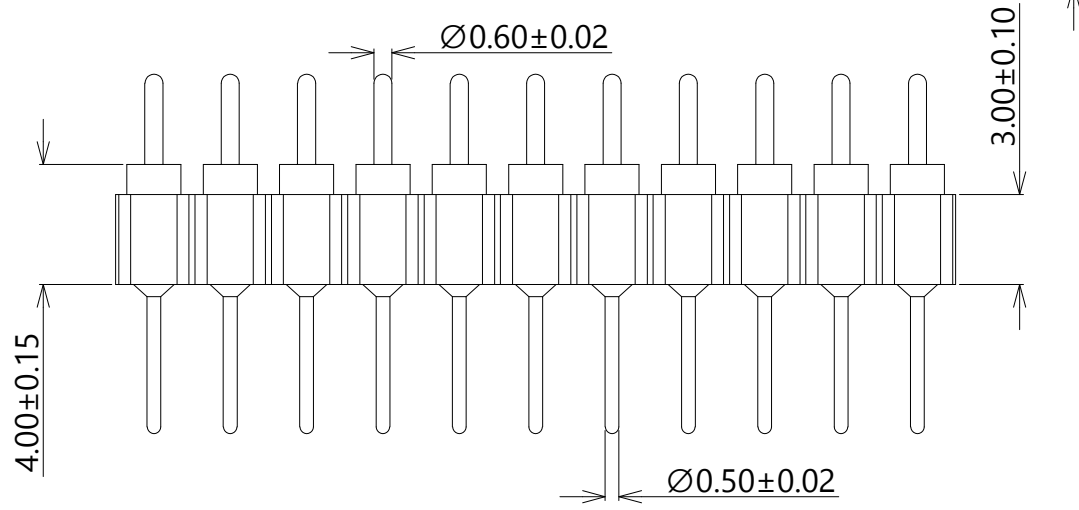
- 1 TECHNICAL PARAMETER:
- 1.1 RATINGS: 3A/250V (DC AC)
- 1.2 CONTACT RESISTANCE: 20MΩ MAX.
- 1.3 INSULATION RESISTANCE: 1000MΩ MIN
- 1.4 WITHSTAND VOLTAGE: 1000V AC/MINUTE
- 1.5 WORKING TEMPERATURE: -40°C TO +105°C
- 1.6 WELDING TEMPERATURE:+255°C

料号释义:

MH	254	V	11	XX	1196	XXX	X	XX
MH=圆孔排针	127=1.27间距 100=1.00间距 200=2.00间距 254=2.54间距	焊板角度: V:直插 R:弯插 VS:立贴 RS:卧贴	11=单塑单排 12=单塑双排 21=双塑单排 22=双塑双排	XX=Pin位	排针总长: routine=1196 1196=11.96	塑胶高度: routine=3.00 H30=3.00	材质: P=PBT 6=PA6T 9=PA9T L=LCP S=PPS	镀层: routine=GF T1=Tin 150u" T2=Tin 200u" G1=G/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"



**P.C.B LAYOUT**



**Product specification:1~40PIN**

TOLERANCE UNLESS OTHERWISE		UNIT	mm	<b>XFCN</b> 兴飞连接器有限公司 XFCN CONNECTORS CO., LTD.	DRAWN	姜光鸿
X. ±0.30	X° ±5°	VIEW			CHKD	
.X ±0.20	.X° ±2°	SCALE	1:1	TYPE	2.54mm Machined Pin Header	APPD
.XX ±0.08	.XX° ±1°	NUMBER	XF-MH001	PART.NO.	MH254V-11-XX-1196	DATE
.XXX ±0.03	.XXX° ±0.5°					2022/08/29

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