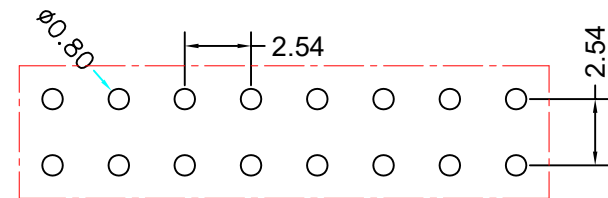
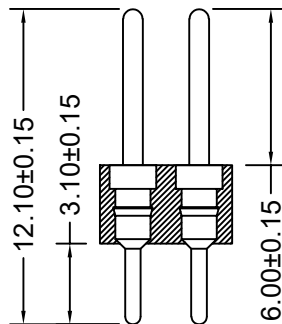
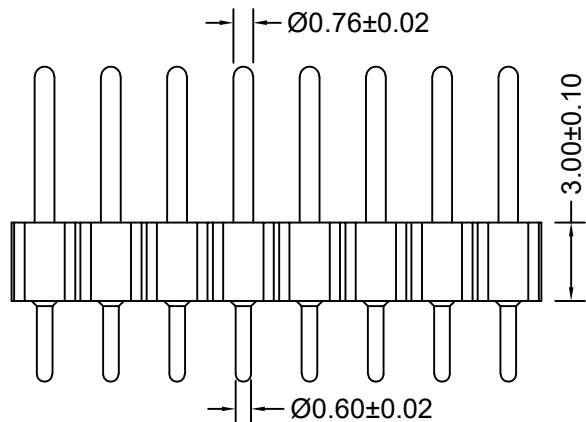
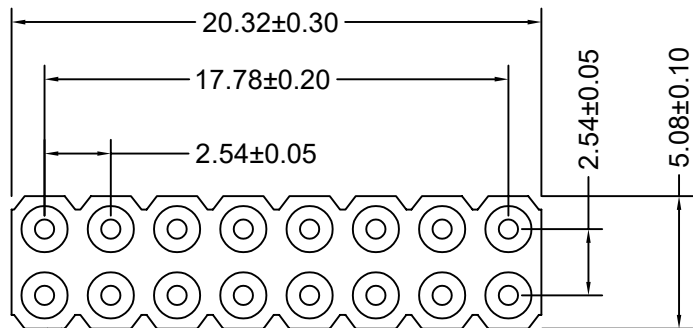


RoHS



P. C. B LAYOUT

Specifications(规格):

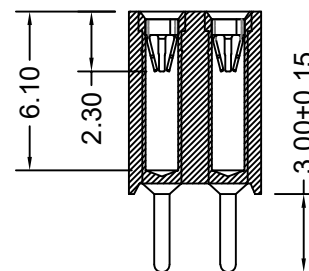
- Current rating(额定电流): 3A AC / DC
- Voltage rating(额定电压): 60V AC / DC
- Temperature range(工作温度): -40°C~+105°C
- Insulation resistance(绝缘电阻): ≥1000MΩ
- Contact resistance(接触电阻): ≤20mΩ
- Pin: 黄铜, C3604
- 机械寿命: min 500
- 焊接温度: +255° C
- 电镀:
 - 镀锡: 2 μm/80 μ" 镍, 5 μm/200 μ 锡
 - 镀金: 2 μm/80 μ" 镍, 0.8 μ" 金

D 254 10 W - 2*XX - 12.1 PPS
① ② ③ ④ ⑤ ⑥ ⑦

- ① Letter: Male Header
- ② Series No.: 2.54 MM
- ③ Code Name
- ④ Category: W-Wafer
- ⑤ Row No.-Pin No: XX-Dual Row
- ⑥ Pin Header Height
- ⑦ Plastic Material: XX- PAXX, UL94V-0, LP- LCP, UL94V-0

							GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD				PART NO. D25410W-2*08P-12.1MM			
								APPROVAL CHECK DRAWN DATA				TITLE 2.54 mm Connectors			
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL			XU	L.Q.F	LI	2025/08/25	UNIT MM	SCALE 1 : 1	NUMBER A-198

RoHS Specifications(规格):



- Pin外壳:黄铜,C3604
- 内爪(6爪): 镀铜,C17200
- 适配公针Ø: 0.70mm/0.90mm/AQ0.635
- 平均插入力 Ø0.76: <140g
- 平均拔出力 Ø0.76: >25g
- 机械寿命:min 500
- 焊接温度:+255° C
- 电镀(外壳):
镀锡:2 µm/80 µ"镍, 5 µm/200 µ 锡
镀金:2 µm/80 µ"镍, 0.8 µ"金
- 电镀(内爪):2 µm/80U"镍底, 0.8 µ"金

- ① Letter: Male Header
- ② Series No.: 2.54 MM
- ③ Code Name
- ④ Category: W-Wafer
- ⑤ Row No.-Pin No: XX-Dual Row
- ⑥ Height
- ⑦ Plastic Material: XX- PAXX, UL94V-0,
LP- LCP, UL94V-0

							GENERAL TOLERANCE	东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD				PART NO. F25410W-2*08P-10MM			
							.X ±0.30 .XX ±0.20 .XXX ±0.10					TITLE 2.54 mm Connectors			
								APPROVAL	CHECK	DRAWN	DATA				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT 	XU	L.Q.F	LI	2025/08/25	UNIT MM	SCALE 1 : 1	NUMBER A-198	REV A
1		2		3		4		5		6		7		8	