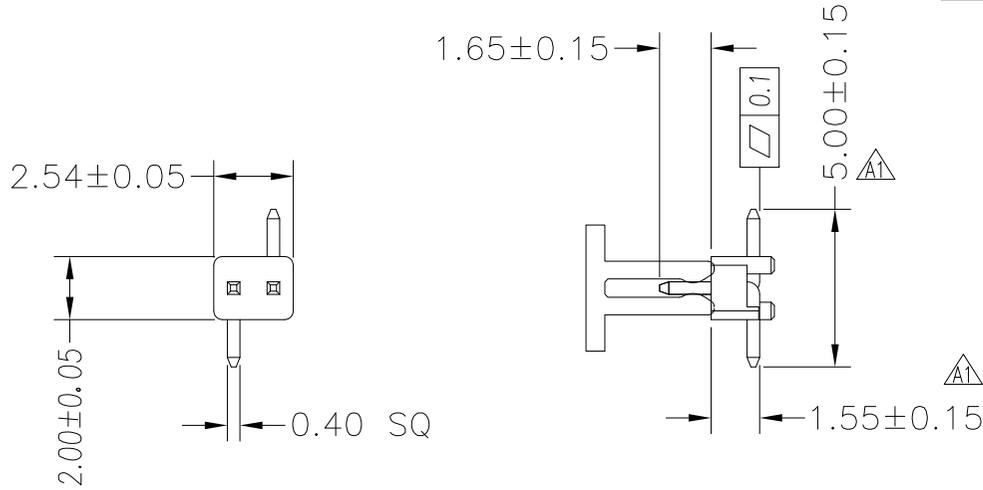


GP Component

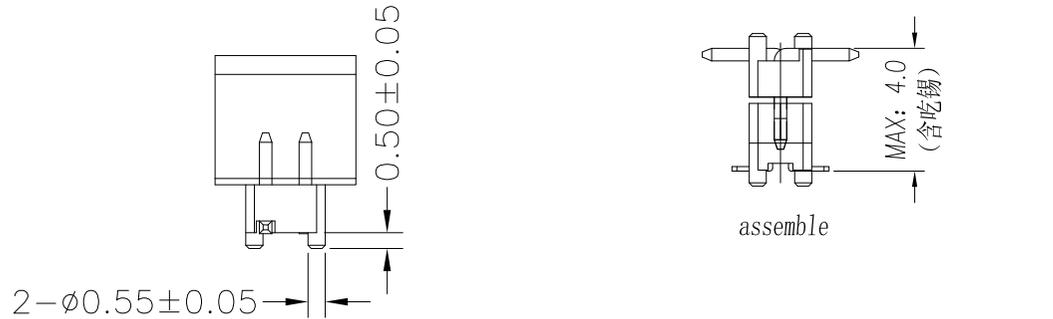
REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2021/08/31	Hanson
A1			Change DIM.	2021/12/16	Hanson



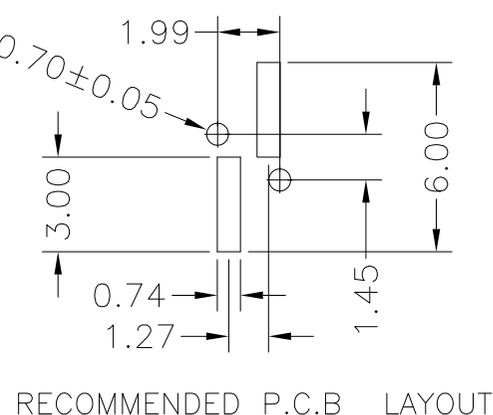
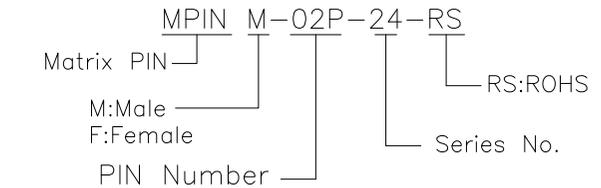
Material:
Contact Material: Brass
Contact plating: 30u"NI,AU G/F.
Insulator Material: Black Polyester UL94V-0
Standard: PA6T+30%G.F

Electrical:
Current rating: 1.0Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ≥1000MΩ at V=100V
Withstanding Voltage: 300V AC/minute

Mechanical:
Mechanical life cycle: min.200
Operating temperatures: -40°C to +105°C
Soldering temperature: +260°C max(PA6T)



MATRIX PART NO:



 Matrix Electronics Co.,Ltd				
TOLERANCE: X.X ±0.25 X.XX ±0.15 X.XXX ±0.08 ANGLE: ±3°	DESIGN BY : Hanson Huang	DATE : 2021/12/16	PART NAME: PITCH=1.27MM 2P PIN HEADER	
	CHECKED BY: Vicky Hsieh	DATE : 2021/12/16	PART NO.	MPINM-02P-24-RS
  UNIT: mm [inch] SCALE:1:1 SIZE:A4	APPROVED BY1: Richard Hsieh	DATE : 2021/12/16	MOLD NO.	NA
	APPROVED BY2: Richard Hsieh	DATE : 2021/12/16	DRAW NO.	
			SHEET NO.	1 OF 1