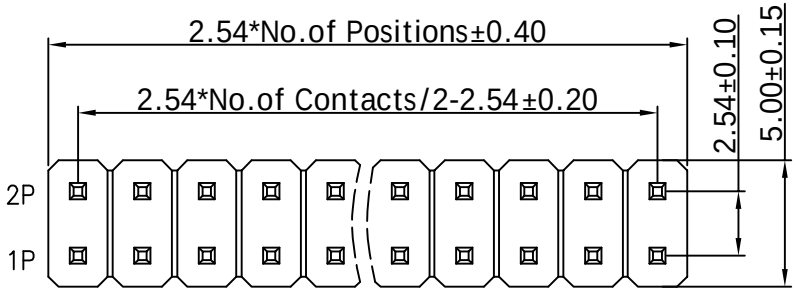
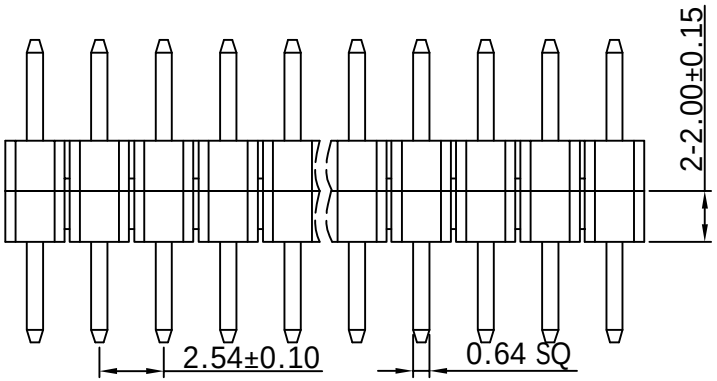
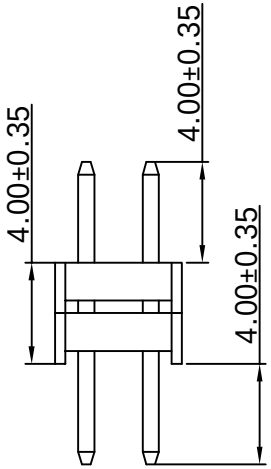
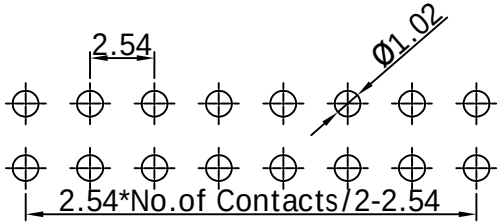
RoHS COMPLIANT







SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA6T (UL94V−0)
Resistance To Solderinc Heat:
260° C±5° C, 10s



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Part number Information:

DW-PH-2 254869WVnP-XX PE-01

- Dual Row
- Pitch 2.54mm
- Total PINS
- Plating
  - 01:Gold Flash
  - 03:3u" Gold
  - 06:6u" Gold
  - 15:15u" Gold
  - 30:30u" Gold
  - 31:Sn
  - 32:Ni
- PE:PE Bag
- Series 01-99

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.
	A-0	2026.01.12	NEW	Aple	Rix

GENERAL TOLERANCE UNLESS OTHERWISE NOTED	
Angle	±2°
X.	±0.35
X.X	±0.30
X.XX	±0.25
X.XXX	±0.10

DESIGN	Aple	2026.01.12
CHECK	Jason	2026.01.12
APPROVAL	Rix	2026.01.12

SCALE: N/A UNIT:mm A4 SHEET: 1 of 1

龍威電子有限公司
Dragon Well Elec. Dragon Well Electronics Co.,Ltd

TITLE:	排针 2.54 双排2*H2.0mmDIP排针
MODEL NO.	DW-PH-2254869WVnP-XXPE-01

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