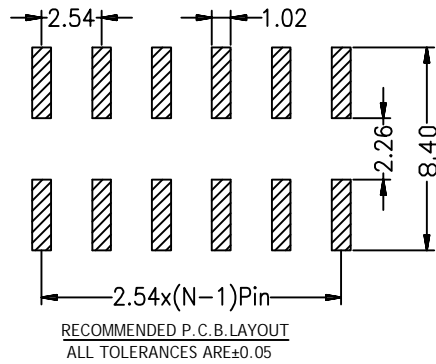
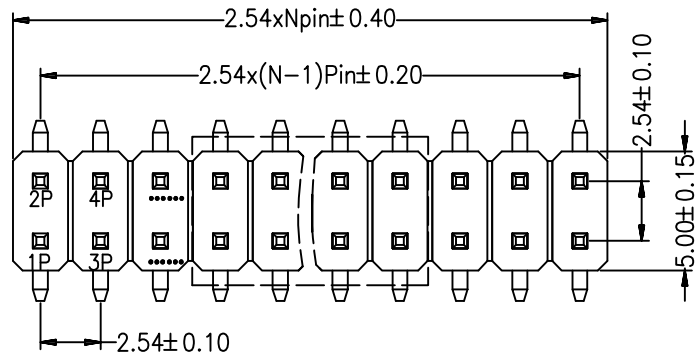


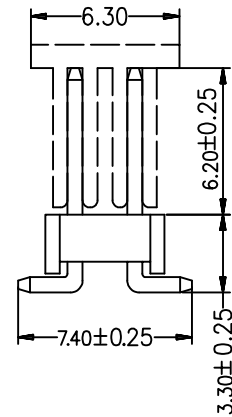
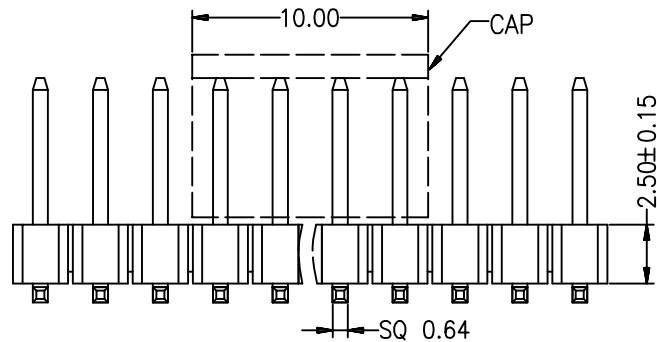
RoHS COMPLIANT



SPECIFICATIONS

Rated Current:3.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°c to +105°c

Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:Polyester(UL94V-0)
 Resistance To Soldering Heat:
 260°C±5°C, 10s(PA6T&PA9T&LCP insulator)



Part number Information:

DW-PH-2 254 703 WV NP-XX XX - 01

Dragon Well
 Pin Header
 Dual Row
 Pitch 2.54mm
 Series No.
 WV:Vertical 180°
 WR:Right Angel 90°
 Total PINS

Series:
 01~99
 TR:Tape Reel
 TB:Tube package

Plating
 01:Gold Flash
 03:3u" Gold
 06:6u" Gold
 15:15u" Gold
 30:30u" Gold
 31:Sn
 32:Ni

| | | | | | | | | | | | | |
|---------|-----|------------|-------------|--------|--------|--|-------|------------|---------|------------|--|---|
| | | | | | | Angle | ±2° | DESIGN | Aple | 2022.09.11 | <p>Dragon Well Ele 龍威電子有限公司 Dragon Well Electronics Co., Ltd</p> | |
| | | | | | | X. | ±0.45 | CHECK | Jason | 2022.09.11 | | |
| | | | | | | X.X | ±0.35 | APPROVAL | Rix | 2022.09.11 | | |
| | | | | | | X.XX | ±0.25 | | | | | |
| | | | | | | X.XXX | ±0.15 | | | | | |
| ECN NO. | REV | DATE | DESCRIPTION | CHANGE | APPRO. | GENERAL TOLERANCE UNLESS OTHERWISE NOTED | | SCALE: N/A | UNIT:mm | A4 | SHEET: 1 of 1 | TITLE: 2.54 PIN HEADER DUAL ROW SMT TYPE BASE 2.50H |
| | A-0 | 2022.09.11 | NEW | Aple | Rix | | | | | | | MODEL NO. DW-PH-2 254703WVNP-XXXX-01 |
| | | | | | | | | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | |