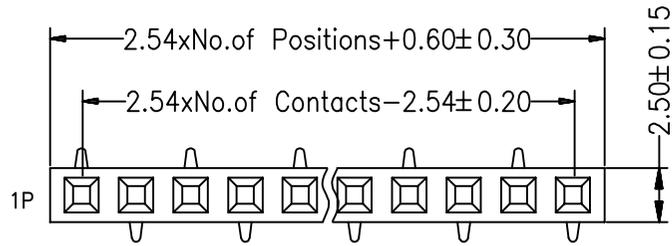
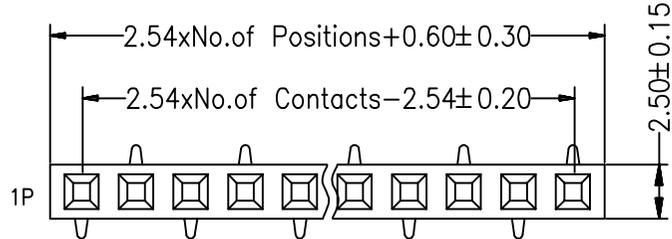


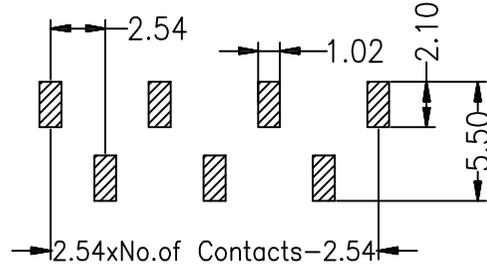
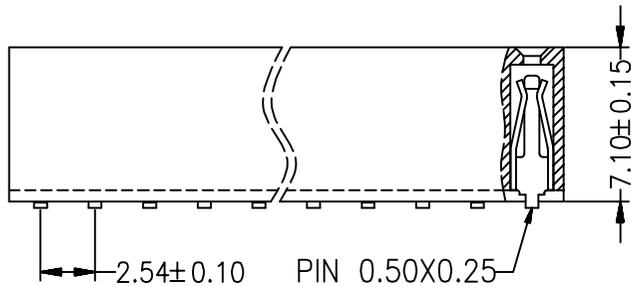
RoHS COMPLIANT



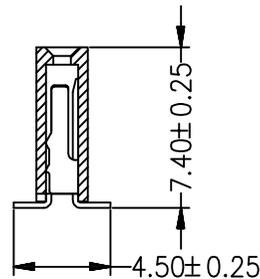
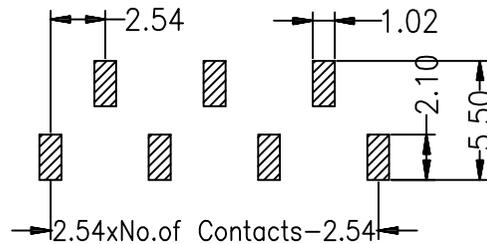
TYPE2



TYPE1



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



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:PA6T (UL94V-0)
Resistance To Soldering Heat:
265° C±5° C, 10s

Part number Information:

DW-FH-1 254 630 WV NP-XX TR- XX

- Dragon Well
- Female Header
- Single Row
- Pitch 2.54mm
- Series No.
- WV:Vertical 180°
- WR:Right Angel 90°
- Total PINS
- Plating
- 01:Gold Flash
- 03:3u" Gold
- 06:6u" Gold
- 10:10u" Gold
- 15:15u" Gold
- 30:30u" Gold
- 31:Sn
- 32:Ni
- TR:Tape Reel (w/Platic cap)
- TB:Tube package (w/o Platic cap)
- Series: 01:Type 1, 02:Type 2

						Angle	±2°	DESIGN	Aple	2021.07.13	
						X.	±0.45	CHECK	Jason	2021.07.13	
						X.X	±0.35	APPROVAL	Rix	2021.07.13	
						X.XX	±0.25				
						X.XX	±0.10				
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4	SHEET: 1 of 1


龍威電子有限公司
 Dragon Well Ele Dragon Well Electronics Co.,Ltd
 TITLE: 2.54 FEMALE HEADER SINGLE ROWS DTP TYPE H7.1mm
 MODEL NO. DW-FH-1254630WVNP-XXTR-XX
 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION