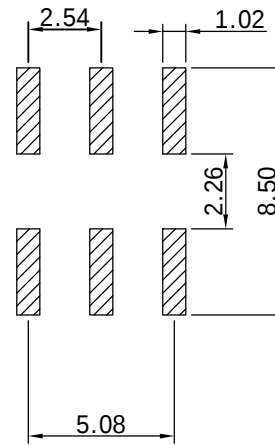
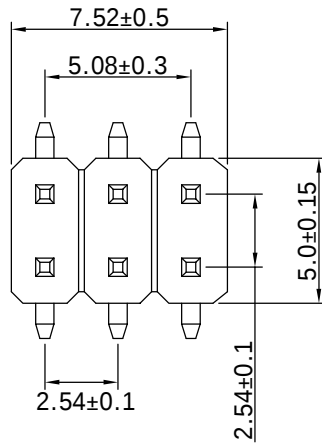
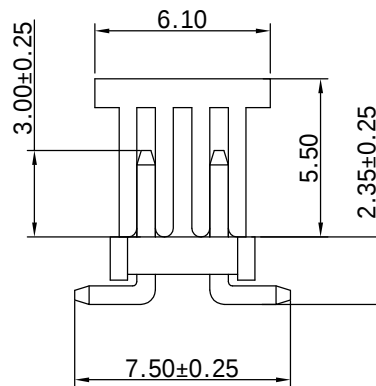
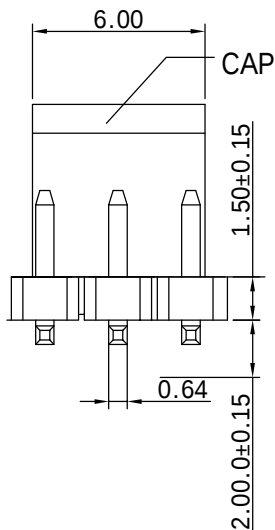


RoHS COMPLIANT



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: Polyester (UL94V-0)

Standard: PA6T

Max. Processing Temp: 260°C ± 5°C 5S

Part number Information:

DW-PH-2	254	568	WV	06P-01	TR - 02	Series: 01~99
Dragon Well	Pin Header	Dual Row	Pitch 2.54mm	Series No.	WV: Vertical 180° WR: Right Angel 90°	Plating 01: Gold Flash 03: 3u" Gold 06: 6u" Gold 15: 15u" Gold 30: 30u" Gold 31: Sn 32: Ni
					Total PINS	TR: Tape Reel TB: Tube package

						Angle	±2°	DESIGN	Aple	2026.07.03		 龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd	
						X.	±0.45	CHECK	Jason	2026.07.03			
						X.X	±0.35						
						X.XX	±0.25	APPROVAL	Rix	2026.07.03			TITLE:
	A-0	2026.07.03	NEW	Aple	Rix	X.XXX	±0.15					MODEL NO.	DW-PH-2254568WV06P-01TR-02
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4 	SHEET: 1 of 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	