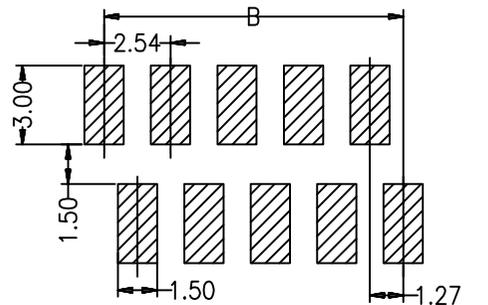
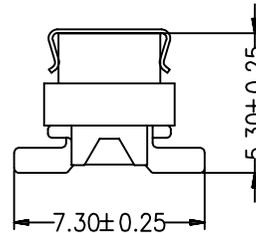
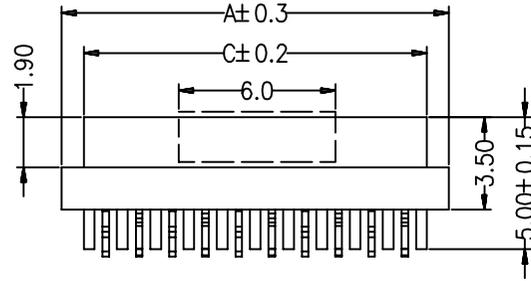
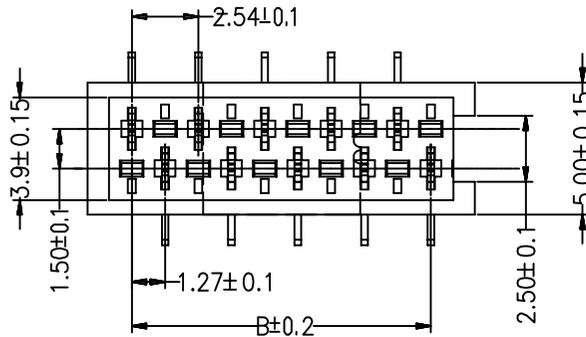


RoHS COMPLIANT



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

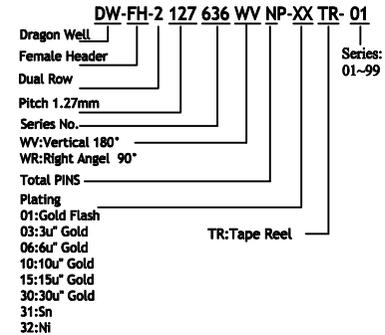
SPECIFICATIONS

Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze
Contact Plating:Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Resistance To Soldering Heat:
260° C±5° C, 10s(PA46 insulator)

PINS	A	B	C
04	7.00	3.81	5.60
06	9.54	6.35	8.14
08	12.08	8.89	10.68
10	14.62	11.43	13.22
12	17.16	13.97	15.76
14	19.70	16.51	18.30
16	22.24	19.05	20.84
18	24.78	21.59	23.38
20	27.32	24.13	25.92
22	29.86	26.67	28.46
24	32.40	29.21	31.00
26	34.94	31.75	33.54

Part number Information:



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
	A-0	2023.09.19	New	Aple	Rix	Angle ±2° X. ±0.45 X.X ±0.35 X.XX ±0.25 X.XX ±0.10	DESIGN	Aple	2023.09.19		<p>龍威電子有限公司 Dragon Well Ele Dragon Well Electronics Co.,Ltd</p>
							CHECK	Jason	2023.09.19		
							APPROVAL	Rix	2023.09.19		
											TITLE: 1.27mm Micro Match Female -SMT Type
											MODEL NO. DW-FH-2127636WVNP-XXTR-01