

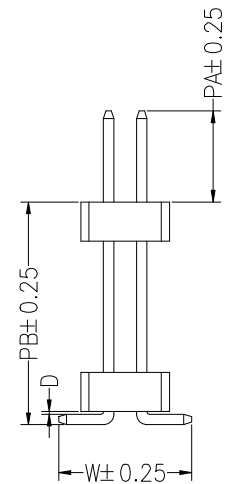
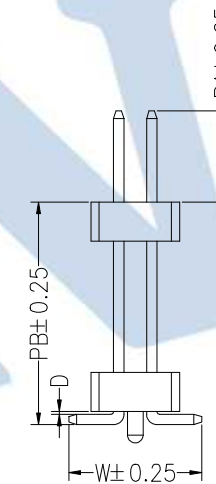
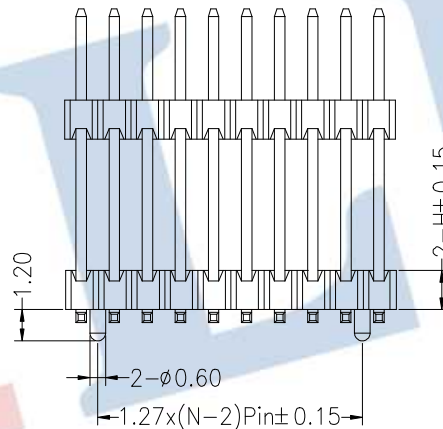
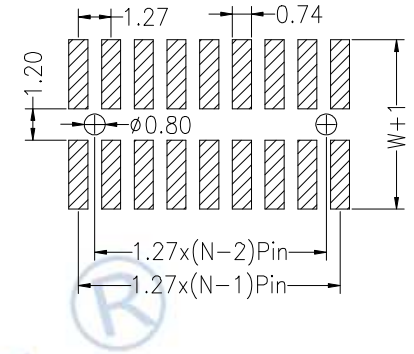
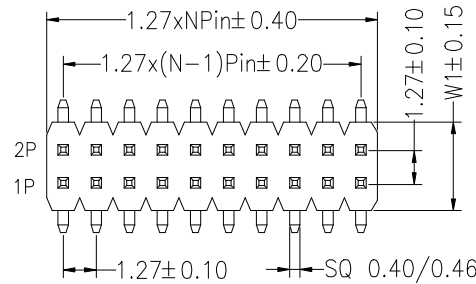


SPECIFICATIONS

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

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



W=With Post

N=W/O Post

Ordering Information

14XX 22 XX X X XX M XXX X 0X

- High.of Plastic: 10=H1.0mm, 15=H1.5mm, 16=H1.6mm, 20=H2.0mm, 25=H2.5mm, 30=H3.0mm
- No.of Pins Per Row: 02~50P
- Insulator Material Option: C=BK-PA6T, E=BK-PA9T, F=BK-LCP
- Post: W=With Post, N=W/O Post
- Contact Plating Option: G0:Gold Flash, G1:1u" Gold, G2:1.5u" Gold, G3:2u" Gold, G4:3u" Gold, G5:5u" Gold, G6:10u" Gold, G7:15u" Gold, G8:30u" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar

Dimension antitheses list						
H	1.0	1.5	1.6	2.0	2.5	3.0
W1	3.4	3.4	3.0	3.0	3.0/3.4	3.4

Dimension antitheses list				
ITEM	PA	PB	D	W
Alternate	XXX	XXX	XXX	XXX

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	RICH LIN	23.06.10	SCALE	FIT
				DIM	TOL					
A0	2023.06.10	NEW DRAWING		X.X	±0.30				UNIT	mm
				X.XX	±0.20	CHECK			SIZE	A4
				X.XXX	±0.10				SHEET	1/1
				Angle	±3°	APPROVE			PROJ.	◆ □

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PART NO. 14XX22XXXXXXMXXXXOX
 TITLE: 1.27mm Pin Header SMT