



SPECIFICATIONS

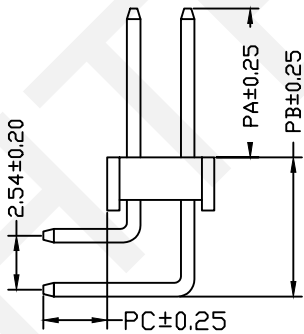
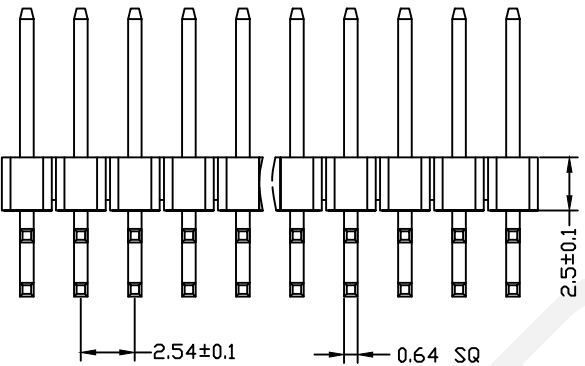
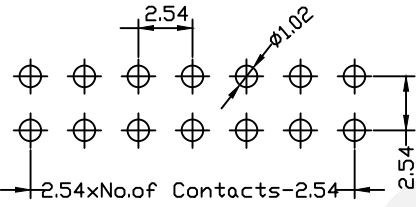
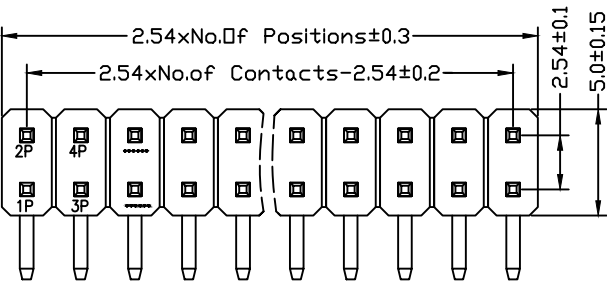
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C

Contact Material:Brass
Contact Plating: Au Or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard:PA6T
Max.Processing Temp:230°C For 30-60 Seconds
(260°C for 10 Seconds)

Ordering Information

RHTAY12 XX X N XX R XXX X 01
No.of Pins Insulator Option Material Contact Plating Pin Length Packing
Per Row A=BK-PBT A=BK-PA66 G0:0.8U*Gold 0=PE Bag
1~40P C=BK-PA6T G2:1.5U*Gold A=Tray
D=BK-PA46 G3:2U*Gold T=Tube
F=BK-LCP G4:3U*Gold P=Tube+Cap
S0:Gold Flash/Tin R=Reel+Cap
SN:Tin M=Reel+Mylar

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



Dimension Antitheses List					
ITEM	PA	PC	PB	S	L
Standard	6.00	3.00	6.90	13.80	18.80

NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	CONNECTOR PIN HEADER 2.54MM GOLD ROHS		
			0~3	3~18	18~50	50~120	CHK'D BY FENG	THIRD ANGLE PROJECTION 	
			±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN		
1	2	3	4	5	6	7	8	9	