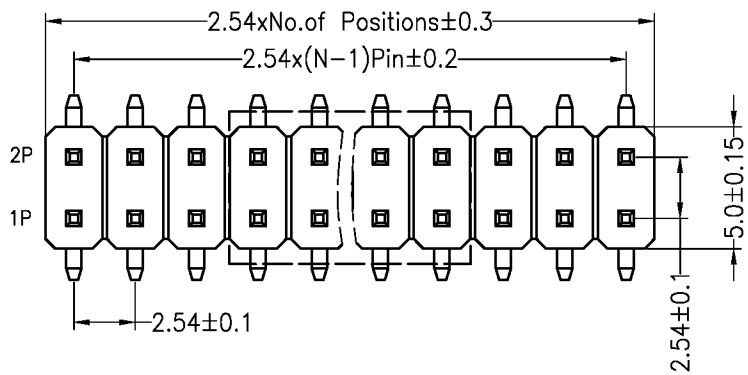


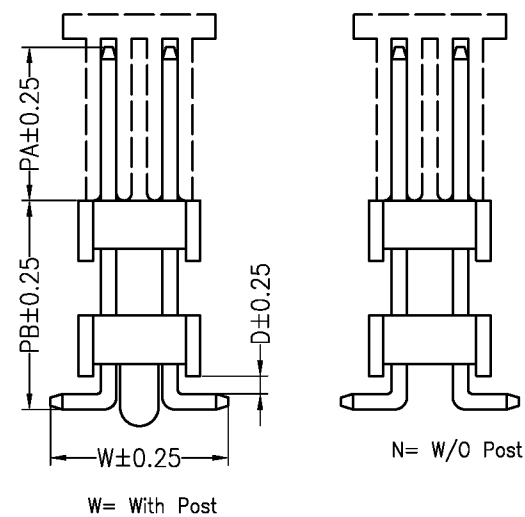
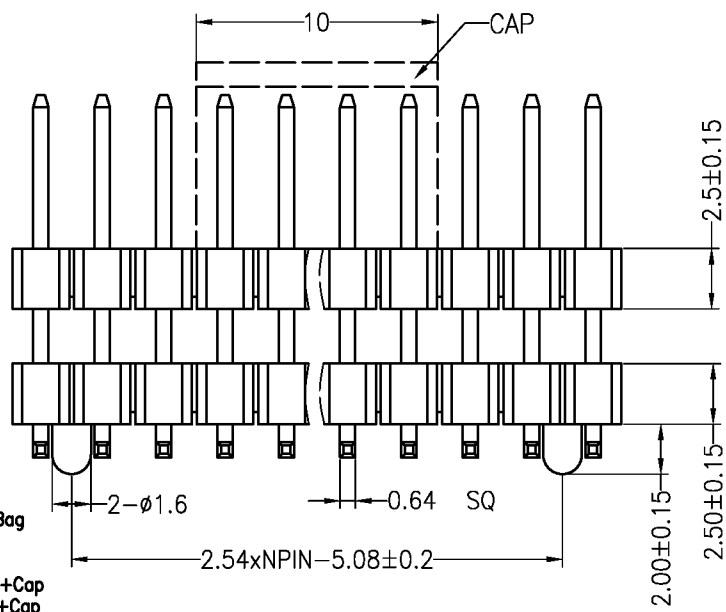
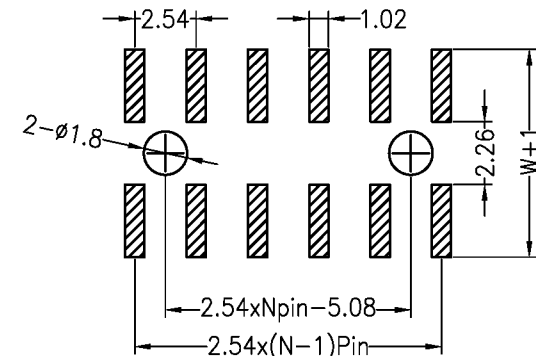
SPECIFICATIONS

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 5 seconds)



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




Ordering Information

1225-2 2 XX X X XX M XXX X 01

- No.of Pins Per Row: 2*40
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Post: W=With Post, N=W/O Post
- Contact Plating: G0:Gold Flash, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap

Dimension antitheses list					
ITEM	PA	D	PB	W	L
Standard	6.00	1.20	6.90	7.50	14.8
Alternate					

				OPERATION		DRAW	YiYuSheng	12.04.11	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bscconnector.com/			
				X.X	±0.30				UNIT	mm				
				CHECK		CHECK			SIZE	A4	PART NO.		122522XXXXXXMXXXX01	
				X.XX	±0.20				SHEET	1/1				
				APPROVE		APPROVE			PROJ.		TITLE:		2.54PH 2xNpin H2.5+H2.5mm SMT	
				X.XXX	±0.10				DIM	TOL				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE											