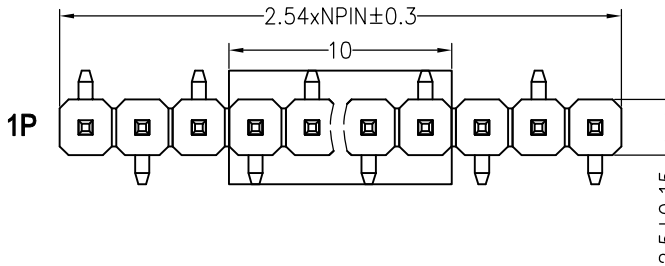
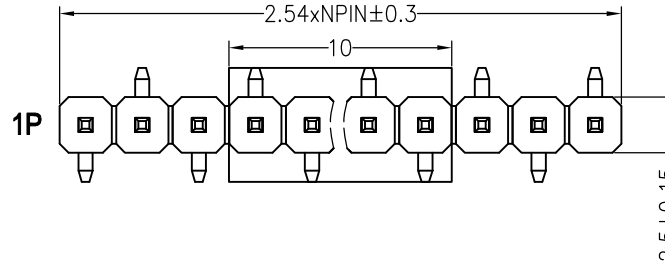




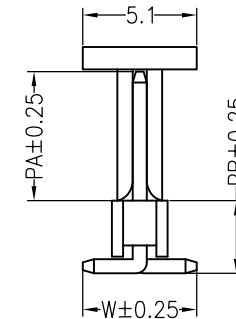
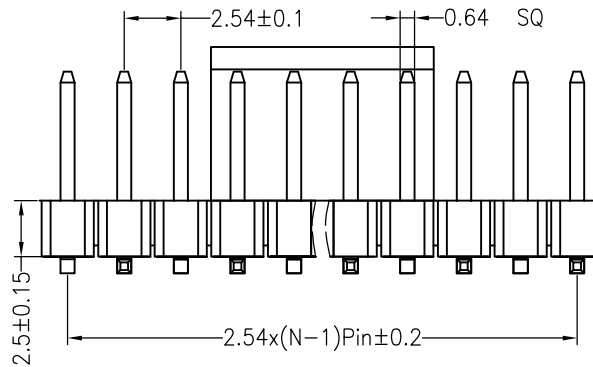
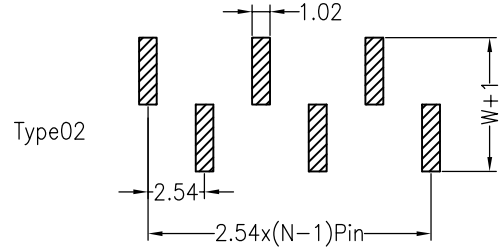
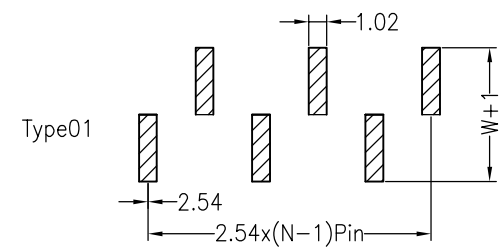
SPECIFICATIONS

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 Over Ni
 Insulator Material:Polyester(UL94V-0)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)



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



Ordering Information

1225 11 XX X N XX M XXX X 01

- No.of Pins Per Row: 1x40
- Insulator Material Option: A=BK-PBT, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Contact Plating: 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, SQ: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				
ITEM	PA	PB	W	L
Standard	6.00	3.20	5.00	11.00



PART NO. 122511XXXNXXMXXX01
 TITLE: 2.54mm Pin Header 2.5mm SMT

		OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT
		X.X	±0.30					
		X.XX	±0.20	CHECK			UNIT	mm
		X.XXX	±0.10				SIZE	A4
A0	2012.03.28	NEW DRAWING		APPROVE			SHEET	1/1
REV	DATE	MODIFICATION	DESCRIPTION				CHANGE	DIM