

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 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)

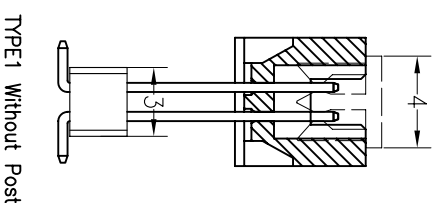
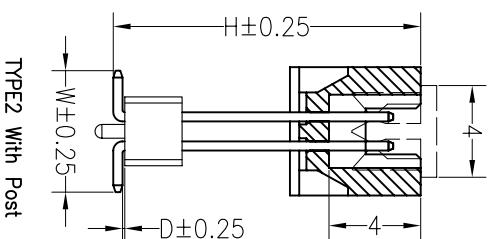
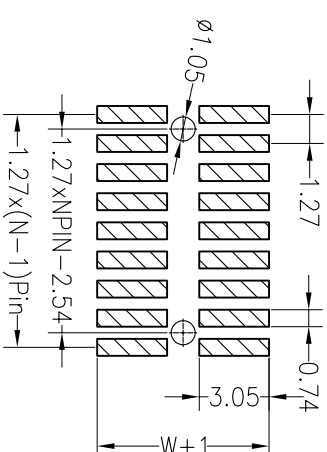
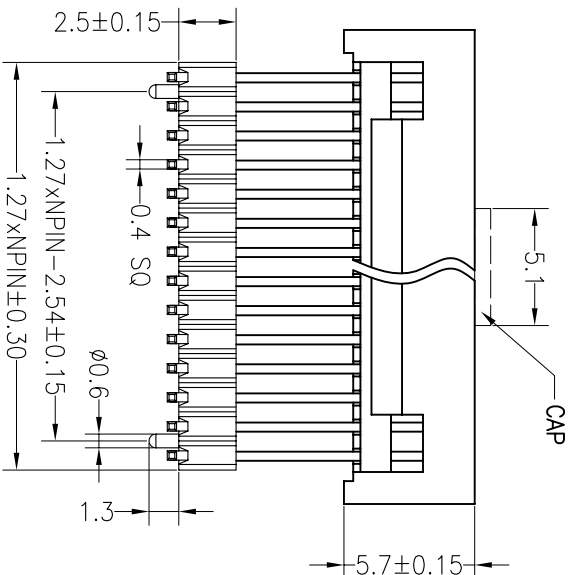
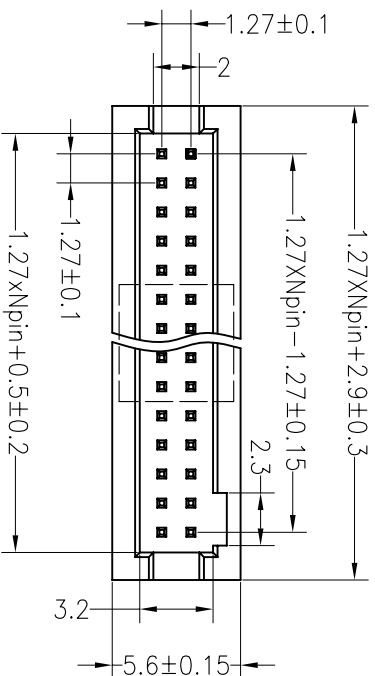
Ordering Information

3232 XX M XX X B D00 X 01(2)

No. of Pins 10-100P
 Contact Plating
 G0:Gold Flash
 G1:3U" Gold
 G2:5U" Gold
 G3:10U" Gold
 G4:15U" Gold
 G5:30U" Gold
 S0:Gold Flash/Tin

Insulator Material Option
 A=BK-PBT
 B=BK-PA66
 C=BK-PA6T
 D=BK-PA46
 E=BK-PA9T
 F=BK-LCP

Packing
 T=Tube
 P=Tube+Cap
 R=Reel+Cap
 M=Reel+Mylar



Dimension antitheses list				
ITEM	H	W	D	
Standard		6.50	0.10	
Alternate				

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

BESTCONN(WUHAN) TECHNOLOGY CO.,LTD
<https://bsconnector.com/>

PART NO. 3232XXMXXBDD00X01(2)

TITLE: 1.27Box Header Npin H5.7+H2.5 SMT

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
DIM	TOL	ANGLE	APPROVE	UNIT	mm	SIZE	A4	PART NO. 3232XXMXXBDD00X01(2)	
X.X	±0.30							TITLE: 1.27Box Header Npin H5.7+H2.5 SMT	
X.XX	±0.20		CHECK						
X.XXX	±0.10								
REV	DATE	MODIFICATION DESCRIPTION		CHANCE					
1	2012.03.28	NEW DRAWING							