



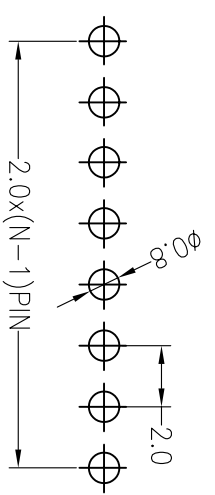
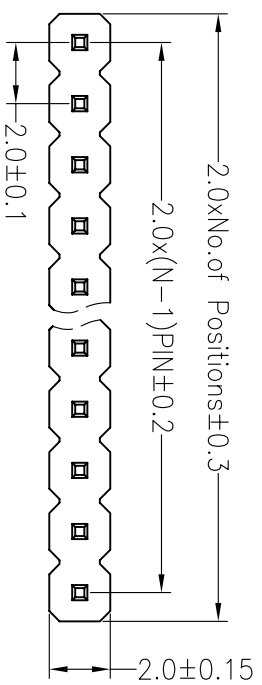
FILE NO.:E302810

SPECIFICATIONS

Rated Current:1.5AMP
 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 5 seconds)

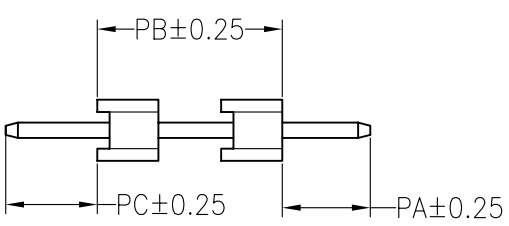
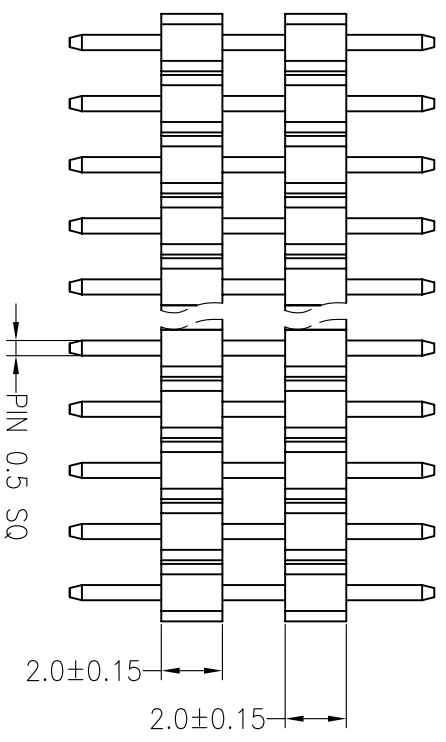
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

1320 21 XX X N XX S XXX X 01

No.of Pins Per Row 1x40
 Insulator Material Option:
 A=BK-PBT
 B=BK-PA66
 C=BK-PA6T
 D=BK-PA46
 F=BK-LCP
 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=Troy
 T=Tube



Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	4.00	4.00	2.80	10.8
Alternate				

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	BEN	12.04.11	UNIT	mm	A4	1/1	https://bsconnector.com/	
X.XX	±0.20	CHECK		SIZE	A4	SHEET	1/1	PART NO. 132021XXXXXXSXXXX01	
X.XXX	±0.10			ANGLE	±3°	PROJ.	1/1	TITLE: 2.0PH 1xNpin 2+H2.0mm Single 180°	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL			
1	2012.04.11	NEW DRAWING							