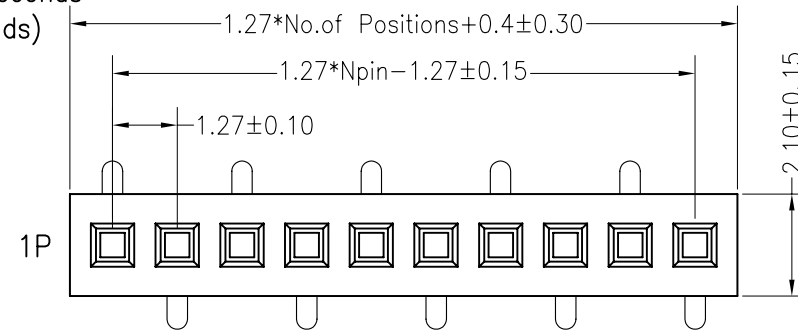
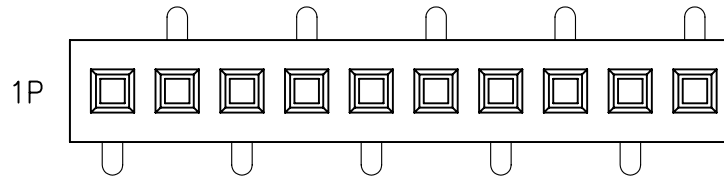




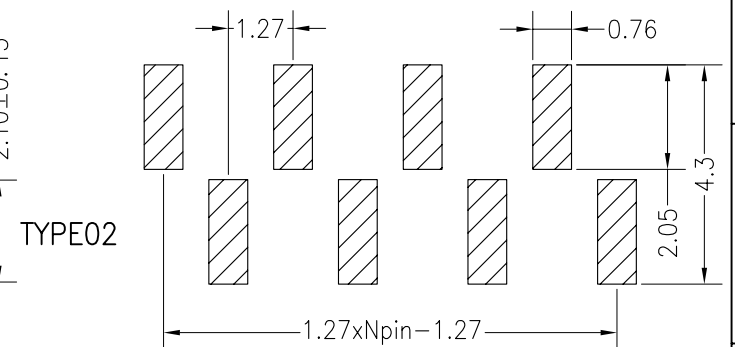
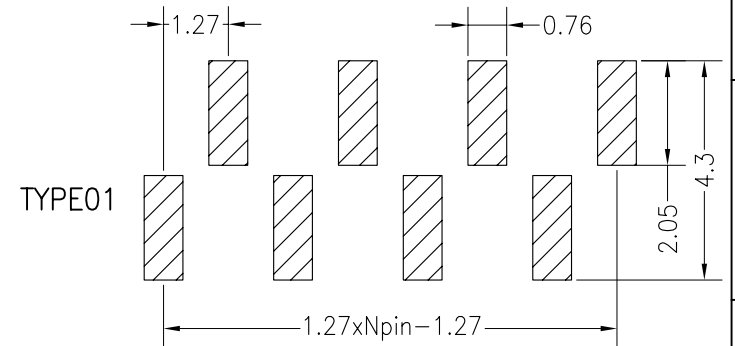
**SPECIFICATIONS**

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:Phosphor Bronze  
 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)



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



**Ordering Information**

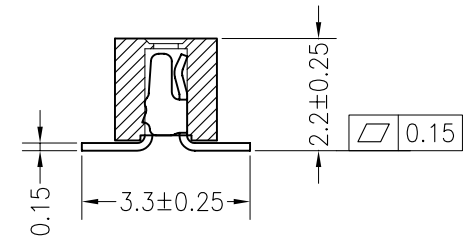
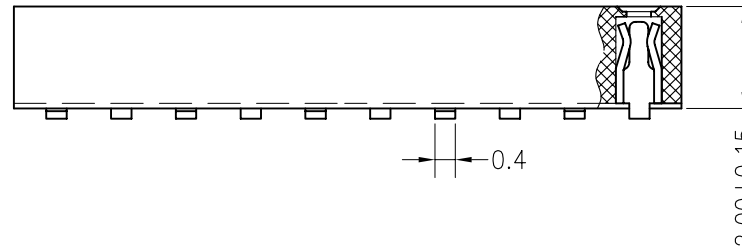
2420 01 XX X N XX M U X 0X(1,2)

No.of Pins Per Row 1\*50

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

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



				OPERATION		DRAW	BEN	15.01.27	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD <a href="https://bscconnector.com/">https://bscconnector.com/</a>	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO. 242001XXXNXXMUX0X(1,2)	
				X.XXX	±0.10				SHEET	1/1		
A0	2015.01.27	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	1.27PF H2.00mm 1xNpin SMT
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							