

## 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: PBT  
 Max.Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)

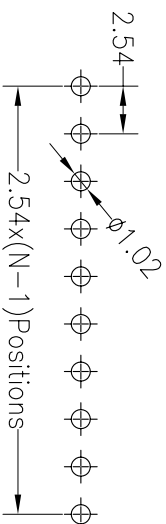
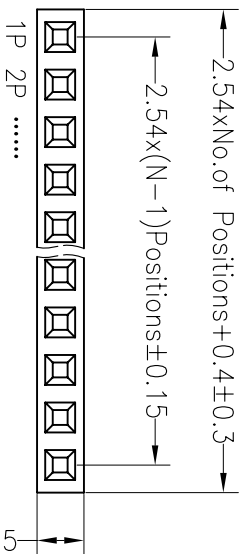
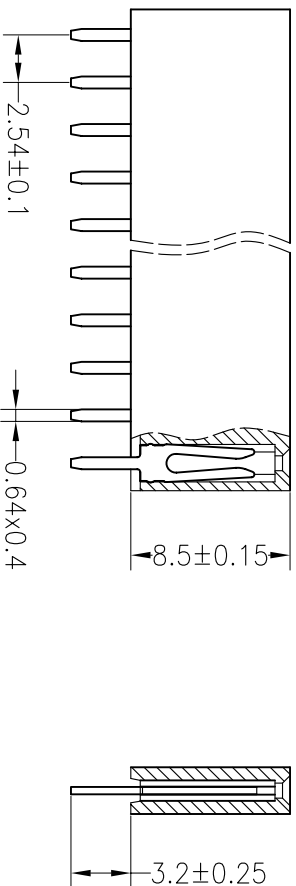
## Ordering Information

2285 01 XX X N XX S Y X 01

No. of Pins Per Row 1\*40  
 Insulator Material Option  
 A=BK-PBT  
 B=BK-PA66  
 C=BK-PA6T  
 D=BK-PA46  
 F=BK-LCP

Contact Plating  
 G1:1U" Gold  
 G2:1.5U" Gold  
 G3:2U" Gold  
 G4:3U" Gold  
 G5:5U" Gold  
 S0:Gold Flash/Tin  
 SN:Tin

Packing  
 O=PE Bag  
 A=Tray  
 T=Tube  
 P=Tube+Cap  
 R=Reel+Cap  
 M=Reel+Mylar



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	YYS/USheng	12.03.28	SCALE	FIT	PART NO.	TITLE:
A0	2012.03.28	NEW DRAWING		X.X ±0.30	CHECK			UNIT	mm	228501XXXXXXSYX01	2.54PF H8.5mm 1XNpin 180° W2.5mm
				X.XX ±0.20				SIZE	A4		
				X.XXX ±0.10				SHEET	1/1		
				Angle ±3°	APPROVE			PROJ.			
				DIM TOL							

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