

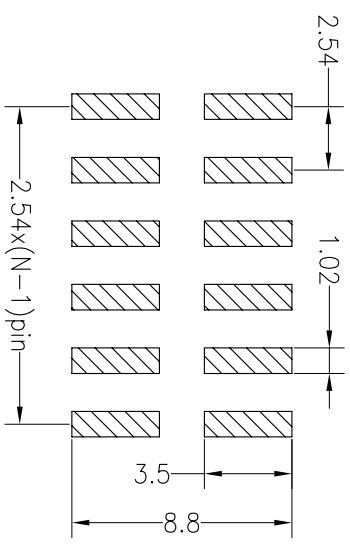
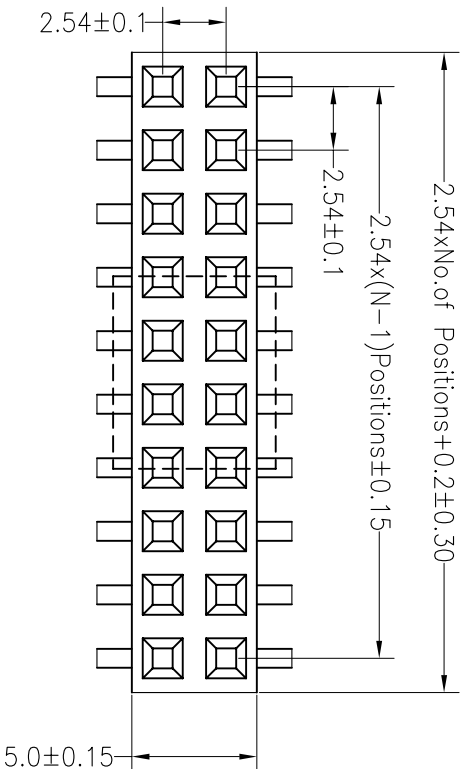
1 2 3 4 5 6 7 8 9

**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: PA6T  
 Max. Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)

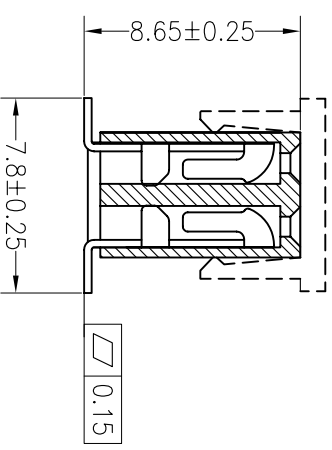
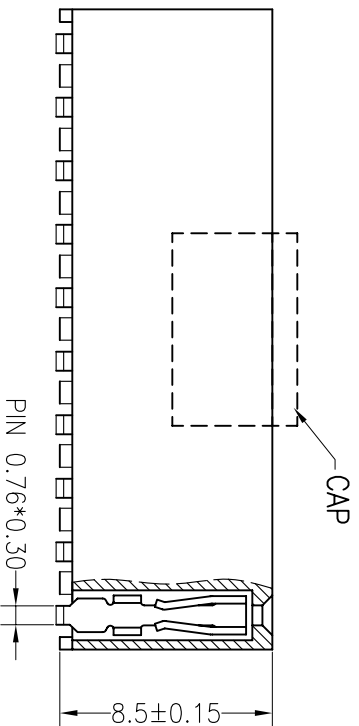
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



# Ordering Information

2285-02 XX X N XX M O 01

No. of Pins Per Row: 2\*40  
 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



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OPERATION: X.X ±0.30 DRAW: Y YuSheng 12.03.28 SCALE: FIT UNIT: mm

OPERATION: X.XX ±0.20 CHECK: APPROVE SIZE: A4 SHEET: 1/1 PROJ.:

OPERATION: X.XXX ±0.10 APPROVE: TITLE: PART NO. 2285-02XXXXXXM001

REV: A0 DATE: 2012.03.28 MODIFICATION DESCRIPTION: NEW DRAWING CHANGE: DIM TOL ±3° APPROVE: TITLE: 2.54PF H8.5mm 2xNpin SMT 0 Type