

RoHS compliant

# SPECIFICATION

Current Rating: 1 Amp  
 Insulation Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms Max  
 Dielectric Withstanding: AC 500 V  
 Operating Temperature: -65 ° C to +125° C  
 Contact Material: Phosphor Bronze  
 Insulator Material: High Temperature Plastic  
 UL94V-0

Ordering Code:

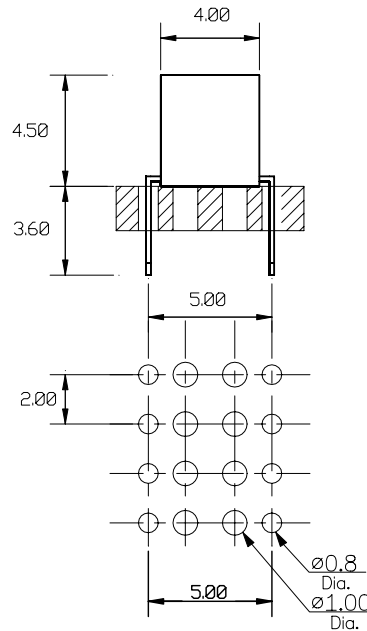
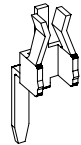
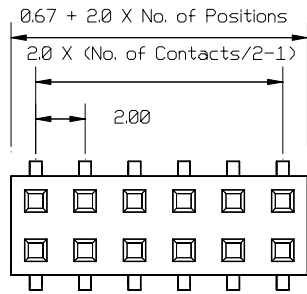
DFD04B- X - X - X  
 ① ② ③ ④

① Series No:

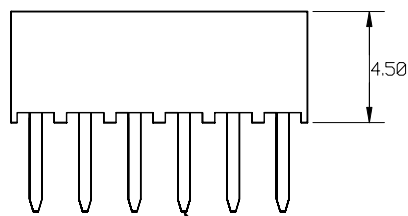
② No. of Contact  
 04 TO 80

③ Contact Plating  
 A: Gold Flash  
 E: 3u" Gold  
 B: 10u" Gold  
 C: 15u" Gold  
 D: 30u" Gold  
 T: Tin Plated

④ Code Packing  
 A: Tube  
 B: Tray



Recommended P.C.Board Hole Layout



PIN 0.5X0.2

UNLESS OTHERWISE SPECIFIED TOLERANCE  
 ANG.  
 0.  
 0 ±0.25  
 .00 ±0.2

SCALE: AS SHOWN UNIT: mm

**Allconnectors**  
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DRAWN  
 CHECKED  
 APPROVED

TITLE:  
 2.0mm Female Header, Straight Type  
 Profile: 4.5mm  
 DRAWN NO: DFD04B-XXX-1

|     |             |      |
|-----|-------------|------|
| REV | DESCRIPTION | DATE |
|-----|-------------|------|

PRODUCT NO. DFD04B-XXX