

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:

DFD01- X - X - X - X  
 ① ② ③ ④ ⑤

① Series No:

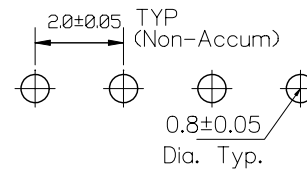
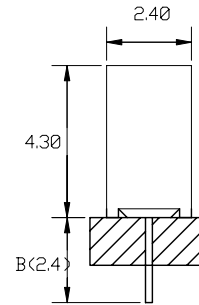
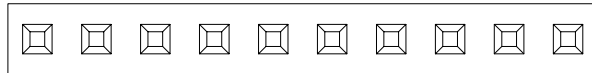
② No. of Contact  
 03 TO 40

⑤ Code Packing  
 A: Tube  
 B: Tray

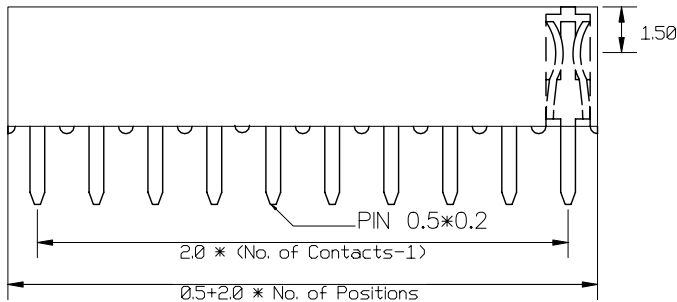
③ Contact Plating

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

④ Pin Length  
 B: 2.4mm



Recommended P.C.Board  
 Hole Layout



UNLESS OTHERWISE SPECIFIED TOLERANCE

ANG.  
 0.  
 0 ±0.25  
 .00 ±0.2

SCALE: AS SHOWN UNIT: mm

**All Connectors**

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 Tel: +49 (0)711 / 358 110 20 | Fax: +49 (0)711 / 358 110 25

DRAWN

TITLE:  
 2.0mm Female Header, Straight Type  
 Single Row ,Profile: 4.3mm

CHECKED

APPROVED

DRAWN NO: DFD01-XXXX-1

REV	DESCRIPTION	DATE

PRODUCT NO. DFD01-XXXX