

**ROHS COMPLIANT**

1.00mm Female Header Dual Row SMT Type

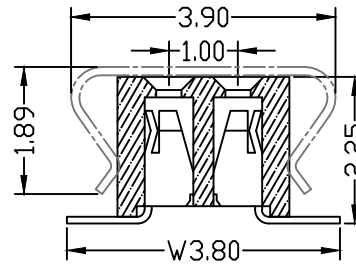
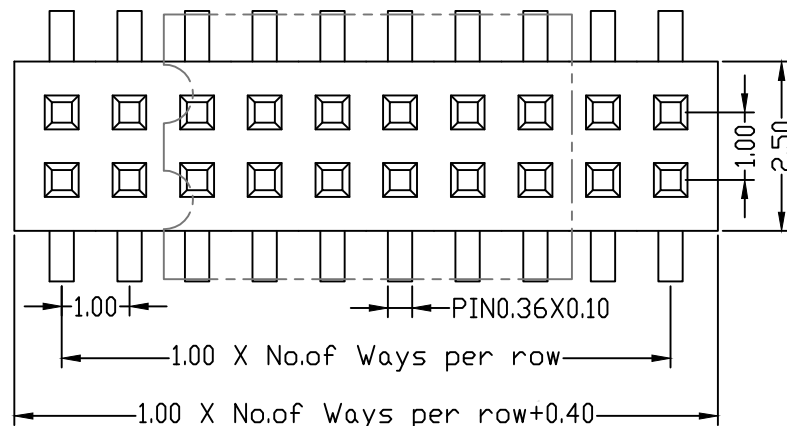
**SPECIFICATION**

Current Rating: 0.75Amp  
 Insulation Resistance: 5000M ohms min  
 Contact Resistance: 20M ohms max  
 Dielectric Withstanding: AC500V  
 Operating Temperature: -65°C to +125°C  
 Contact Material: Brass  
 Insulator Material: Hi-Temp. Thermoplastic, UL 94V-0

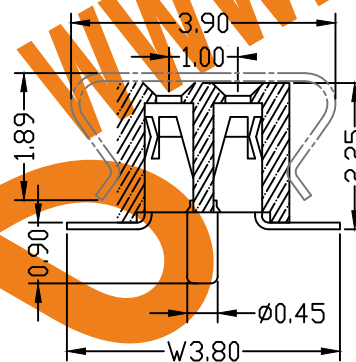
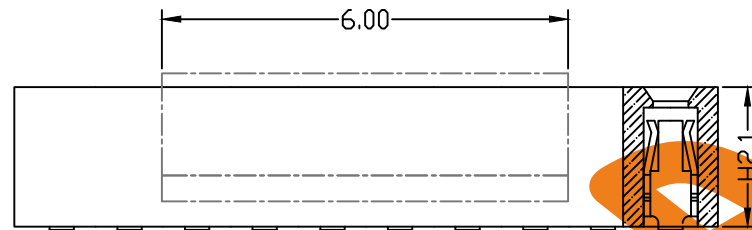
Ordering Code:

FHBM03 - X - X - D - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

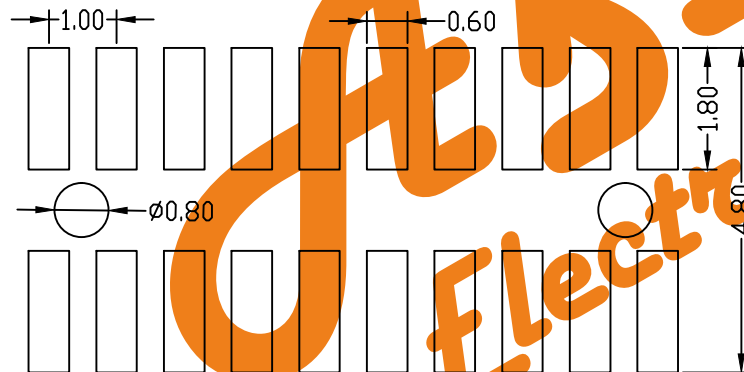
- ① Series No:
- ② No. of Contacts 02 To 100
- ③ Contact Plating  
 G0: Gold flash  
 G1: 3u" Gold  
 G2: 5u" Gold  
 G3: 10u" Gold  
 G4: 15u" Gold  
 G5: 30u" Gold  
 SN: Tin
- ④ Connector Type  
 D: Dual
- ⑤ Plastic High:  
 H: 2.1  
 Please mark the desired length in the H
- ⑥ Insulator Material  
 B: PA6T  
 C: LCP  
 D: PA46
- ⑦ Packing  
 A: Tray  
 T: Tube  
 U: Tube+CAP  
 R: Tape&Reel  
 W: Tape&Reel+CAP
- ⑧ Special Function  
 A: Type A  
 B: Type B



TYPE A



TYPE B



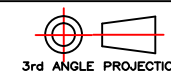
PCB LAYOUT

Unless Otherwise specified tolerance  
 X: ±0.35  
 X.X: ±0.25  
 X.XX: ±0.20  
 X.XXX: ±0.15

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SCALE: As Shown  
 UNIT: mm

DRAWN: junfon H  
 CHECKED: YANG



TITLE: 1.00mm Female Header Dual Row SMT Type  
 DRAWING NO: FHBM03-XXDXXXX  
 PRODUCT NO: FHBM03-XXDXXXX

REV	Add option of plating	10/8/1
	DESCRIPTION	DATE