

HSF



ROHS

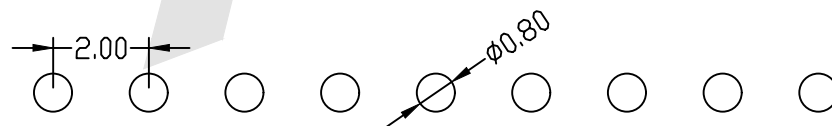
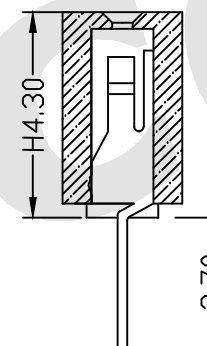
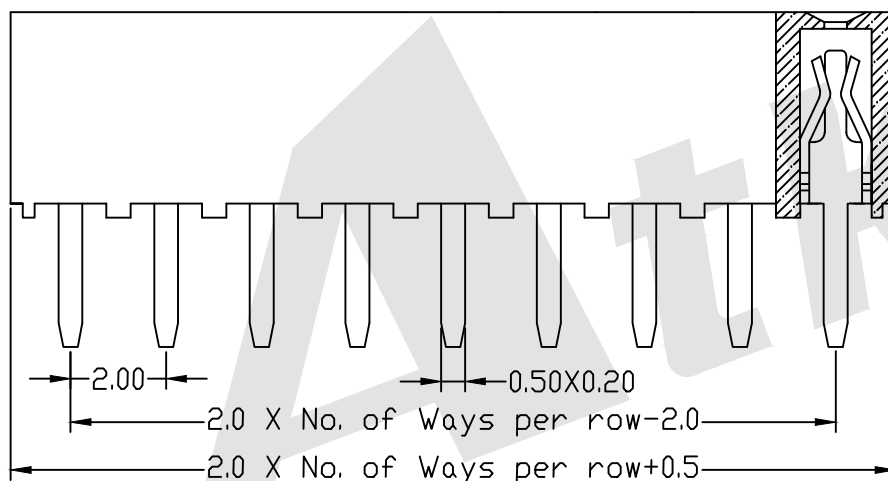
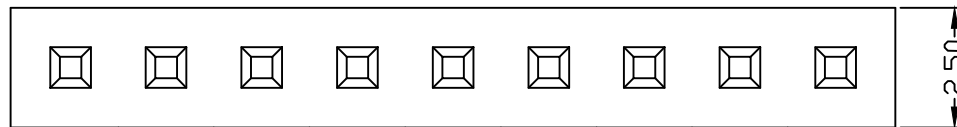
# SPECIFICATION

Current Rating: 1.5Amp  
 Insulation Resistance: 1000M ohms min  
 Contact Resistance: 20M ohms max  
 Dielectric Withstanding: AC500V  
 Operating Temperature: -65°C to +125°C  
 Contact Material: Brass  
 Insulator Material: PA6T, UL 94V-0 Black

Ordering Code:

FHDS02 - X - X - S - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
- ② No. of Contacts: 01 To 40
- ③ Contact Plating: G0:Gold flash S0:Selective G1:3u" Gold S1:Selective 3u" G2:5u" Gold S2:Selective 5u" G3:10u" Gold S3:Selective 10u" G4:15u" Gold S4:Selective 15u" G5:30u" Gold S5:Selective 30u" SN: Tin
- ④ Connector Type: S:Single
- ⑤ Plastic High: H:4.3  
Please mark the desired length in the H
- ⑥ Insulator Material: B:PA6T C:LCP D:PA46 E:PA9T
- ⑦ Packing: A:Tray B:Bag T:Tube U:Tube+CAP R:Tape&Reel W:Tape&Reel+CAP



PCB LAYOUT

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

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SCALE: As Shown	UNIT: mm
DRAW ZLA	DATE 24/04/2022
CHECK BobYang	DATE 24/04/2022

TITLE:  
2.00mm Female Header Single Row Straight Type



DRAWING NO: FHDS02-XXSXXX  
 PRODUCT NO: FHDS02-XXSXXX

REV	DESCRIPTION	DATE