

HSF



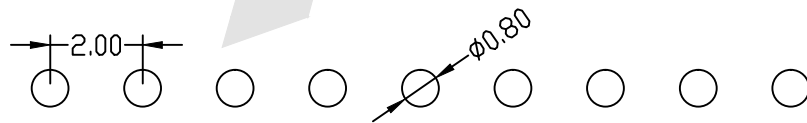
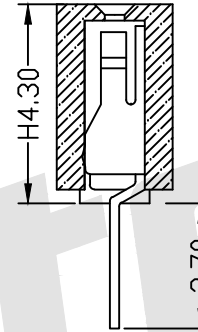
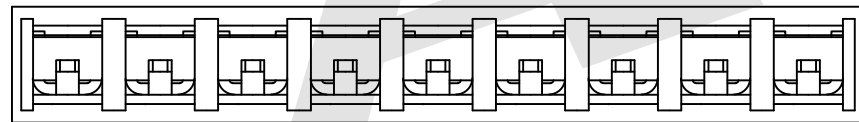
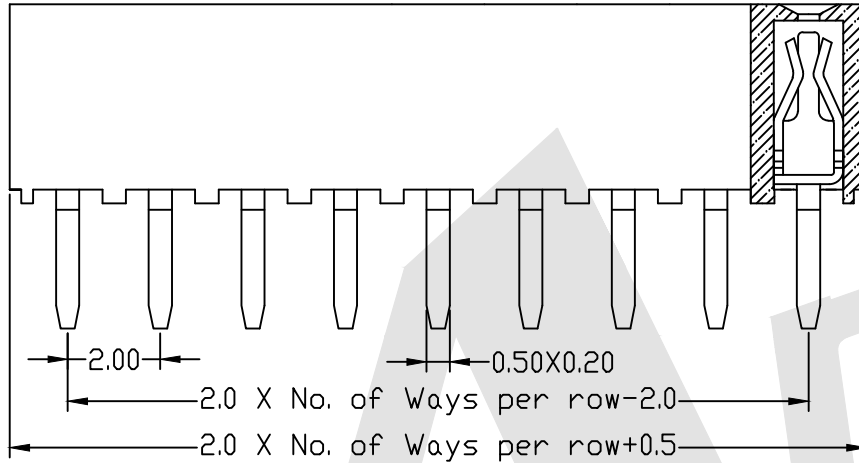
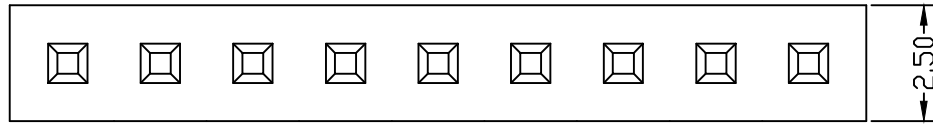
# SPECIFICATION

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:

FHDS03 - 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
SCALE: As Shown	UNIT: mm
DRAW YG ZHONG	DATE 01/05/2016
CHECK BobYang	DATE 01/05/2016

**Antenk**® ANTENK ELECTRONICS CO., LTD  
 Http://www.antenk.com  
 E-mail:sales@antenk.com

TITLE:  
2.00mm Female Header Single Row Straight Type Prevent Tin

DRAWING NO: FHDS03-XXSXXX  
 PRODUCT NO: FHDS03-XXSXXX

REV	DESCRIPTION	DATE

