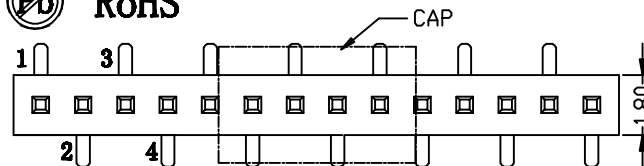
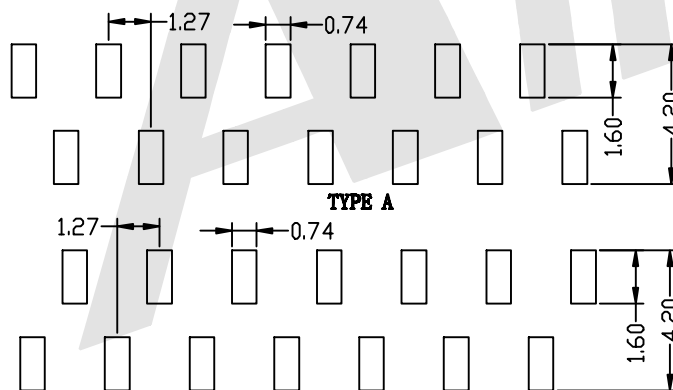
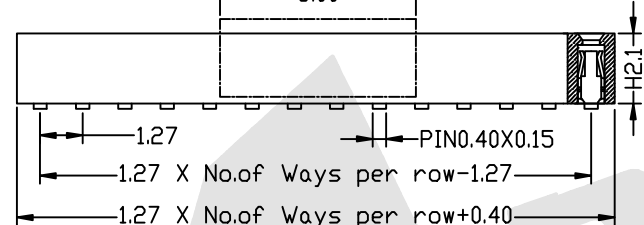
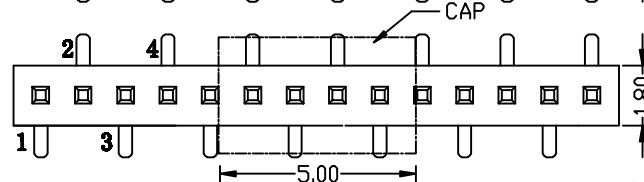
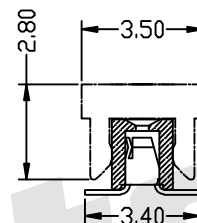


HSF**ROHS****TYPE A****TYPE B****TYPE B
PCB LAYOUT****SPECIFICATION**

Current Rating: 1Amp
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:**FHCM01 - X - X - S - X - X - X - X****① ② ③ ④ ⑤ ⑥ ⑦ ⑧**

- ① **Series No:**
② **No.of Contacts**
01 To 50
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:2.1
Please mark the desired length in the H
- ⑥ **Insulator Material**
B:PA6T
C:LCP
E:PA9T
⑦ **Packing**
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP
⑧ **PCB Layout Option**
A:Type A
B:Type B

Unless Otherwise specified tolerance
L:±0.35 L.XX:±0.30
L.Y:±0.25 L.XXX:±0.15

SCALE: As Shown
UNIT: mm
DRAWN: YG ZHENG
CHECK: BobYang
DATE: 01/05/2016



ANTENK ELECTRONICS CO.,LTD
[Http://www.antenk.com](http://www.antenk.com)
E-mail:sales@antenk.com

TITLE: 1.27mm Female Header
Single Row SMT Type (W=1.8 H=2.1)

DRAWING NO: FHCM01-XXSXXXX

PRODUCT NO: FHCM01-XXSXXXX

REV**DESCRIPTION****DATE**