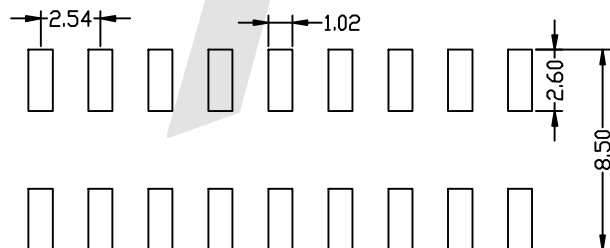
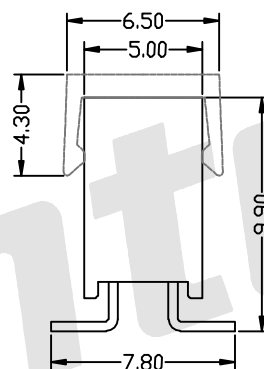
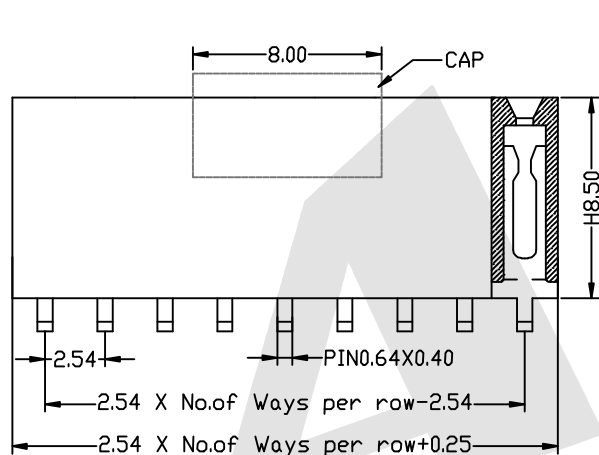
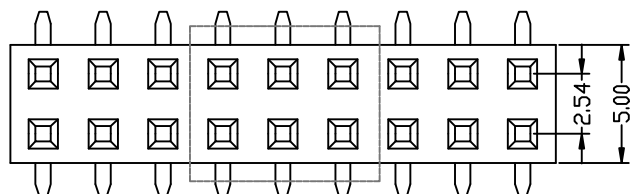


**HSF**



PCB LAYOUT

### SPECIFICATION

**Current Rating:** 3.0 Amp  
**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:

**FHEM14 - X - X - D - X - X - X**  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
- ② No.of Contacts  
02 To 80
- ③ Contact Plating:  
G0:Gold flash S0:Selective  
G1:3U" Gold S1:Selective 3u" ⑦  
G2:5u" Gold S2:Selective 5u"  
G3:10u "Gold S3:Selective 10u"  
G4:15u" Gold S4:Selective 15u"  
G5:30u" Gold S5:Selective 30u"
- ④ Connector Type  
D: Dual
- ⑤ Plastic High:  
H:8.5
- ⑥ Insulator Material  
A:PBT  
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

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:  
2.54mm Female Header Dual Row SMT Type H:8.5

DRAWING NO: FHEM14-XXDXXX  
 PRODUCT NO: FHEM14-XXDXXX

REV	DESCRIPTION	DATE
1		