

HSF



### SPECIFICATION

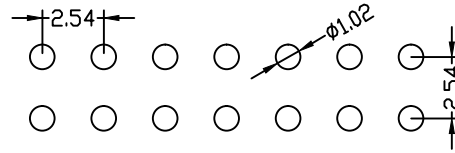
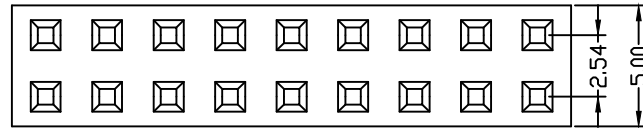
Current Rating: 3.0 Amp  
 Insulation Resistance: 5000M ohms min  
 Contact Resistance: 20M ohms max  
 Dielectric Withstanding: AC500V  
 Operating Temperature: -65 °C to +125 °C  
 Contact Material: Brass  
 Insulator Material: PBT,UL 94V-0 Black

Ordering Code:

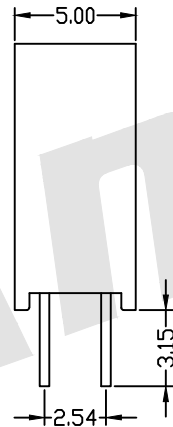
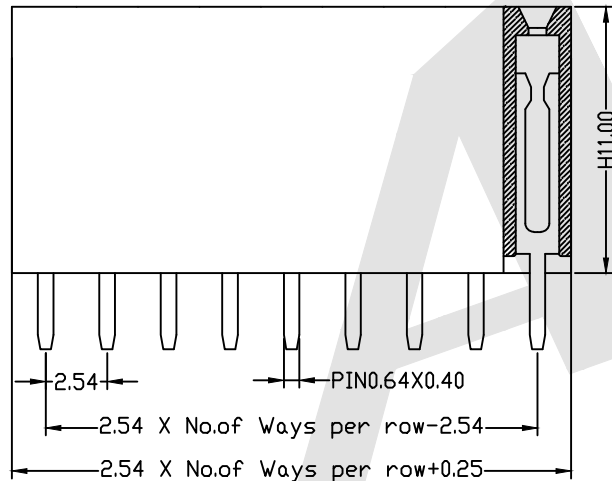
FHES12 - X - X - D - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:
- ② No. of Contacts  
02 To 80
- 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  
D: Dual
- ⑤ Plastic High:  
H:11.0
- 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
- ⑧ Option  
A:Type1  
B:Type2

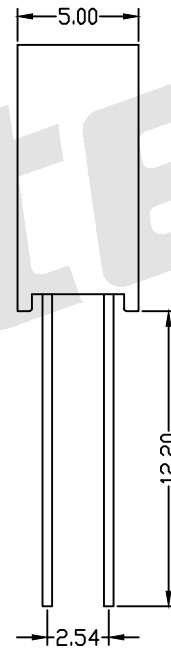
Please mark the desired length in the H



PCB LAYOUT



DIP:3.15  
Type2



DIP:12.2  
Type1

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

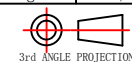
**Antenk** ANTENK ELECTRONICS CO.,LTD  
 Http://www.antenk.com  
 E-mail:sales@antenk.com

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

TITLE:  
2.54mm Female Header Dual Row Straight Type H=11.0

DRAWING NO: FHES12-XXDXXXX

PRODUCT NO: FHES12-XXDXXXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		