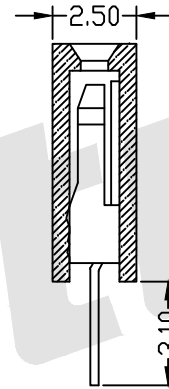
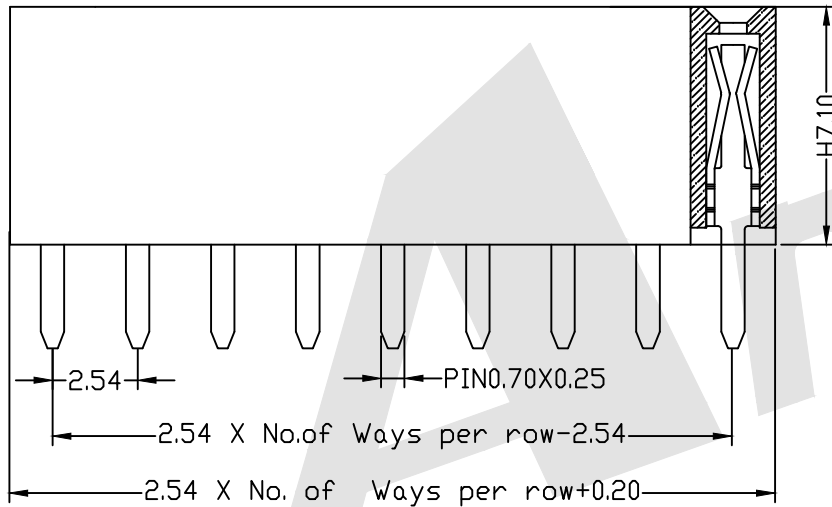
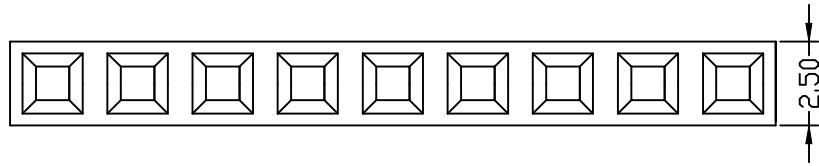


HSF



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: PBT,UL 94V-0 Black



Ordering Code:
 FHES05 - 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:7.1
- ⑥ Insulator Material
 A:PBT
 B:PA6T
 C:LCP
 D:PA46
 E:PA9T
 F:PA12T
 G:PA12T
 H:PA12T
 I:PA12T
 J:PA12T
 K:PA12T
 L:PA12T
 M:PA12T
 N:PA12T
 O:PA12T
 P:PA12T
 Q:PA12T
 R:PA12T
 S:PA12T
 T:PA12T
 U:PA12T
 V:PA12T
 W:PA12T
 X:PA12T
 Y:PA12T
 Z:PA12T
- ⑦ Packing
 A:Tray
 B:Bag
 T:Tube
 U:Tube+CAP
 R:Tape&Reel
 W:Tape&Reel+CAP

Please mark the desired length in the H



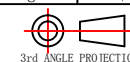
PCB LAYOUT

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 Single Row Straight Type H:7.1



DRAWING NO: FHES05-XXSXXX
 PRODUCT NO: FHES05-XXSXXX

REV	DESCRIPTION	DATE
1		