

HSF



ROHS

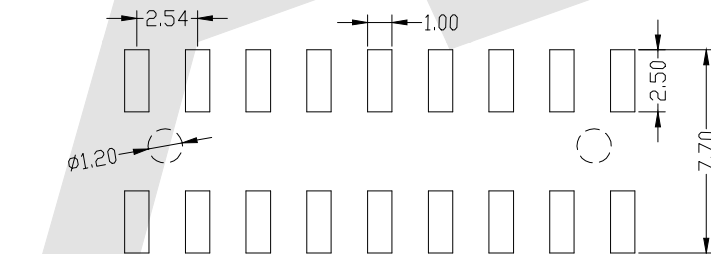
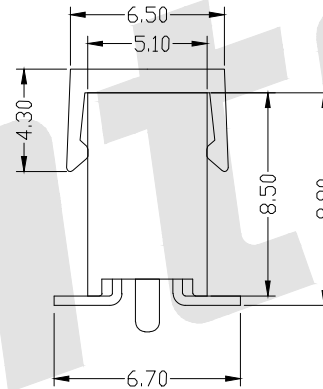
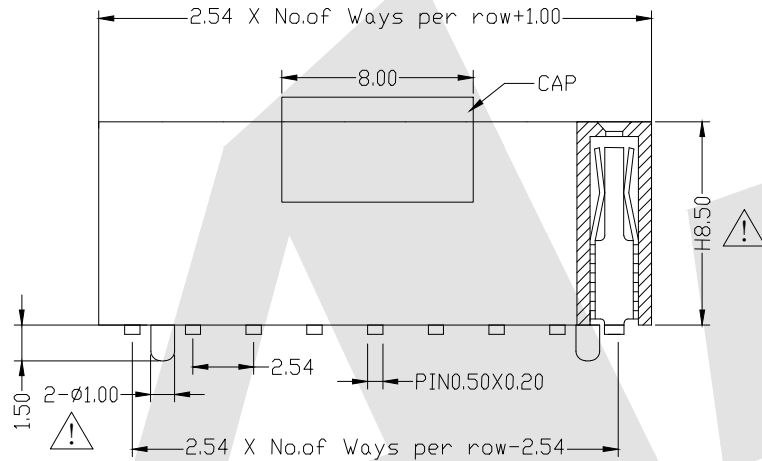
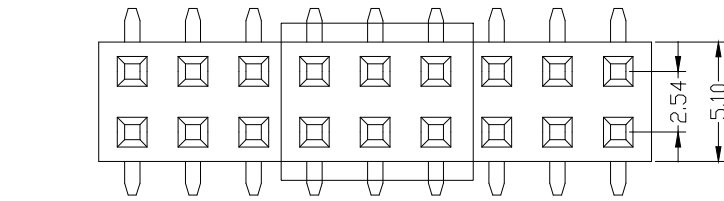
SPECIFICATION

Current Rating: 3.0 Amp
Insulation Resistance: 1000M ohms min
Contact Resistance: 30m ohms max
Dielectric Withstanding: AC500V
Operating Temperature: -40° C to +105° C
Contact Material: Brass
Insulator Material: PA6T, UL 94V-0 Black

Ordering Code:

FHEM19 - 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: 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
⑧ With locating pegs option
A: Type A without pegs
B: Type B with peg



PCB LAYOUT

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

SCALE:
As Shown
DRAW
YG ZHONG
CHECK
BobYang

UNIT:
mm
DATE
01/05/2016
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: FHEM19-XXDXXX

PRODUCT NO: FHEM19-XXDXXX



Update Housing Size

11/28/2020

REV

DESCRIPTION

DATE



3rd ANGLE PROJECTION

1

2

3

4

5

6

7

8