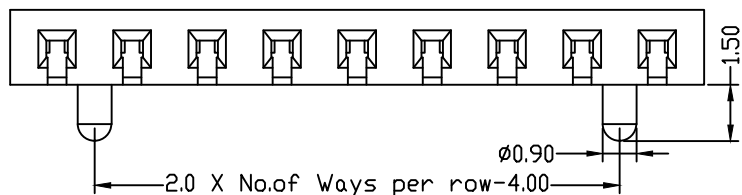


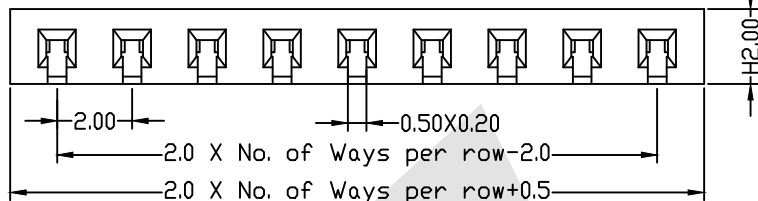
HSF



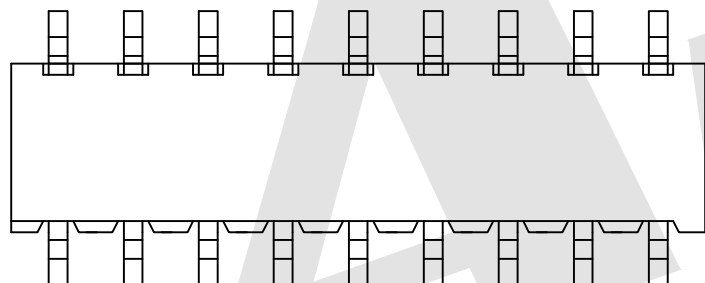
A



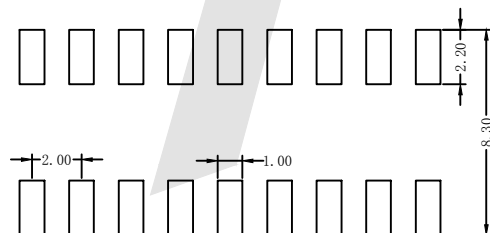
B



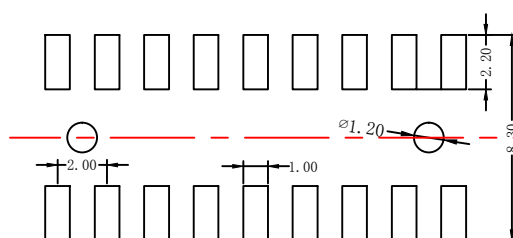
C



D

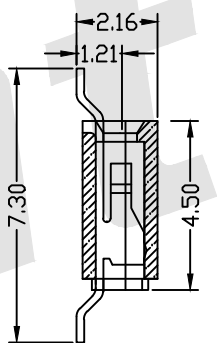
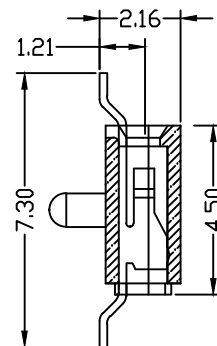


Type A



Type B

PCB LAYOUT



SPECIFICATION

Current Rating:	1.5Amp
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:

FHDM05 - $\frac{X}{1}$ - $\frac{X}{2}$ - $\frac{S}{3}$ - $\frac{X}{4}$ - $\frac{X}{5}$ - $\frac{X}{6}$ - $\frac{X}{7}$ - $\frac{X}{8}$

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:Single⑤ Plastic High:
H:2.0

Please mark the desired length in the H

⑥ Insulator Material

B:PA6T
C:LCP
D:PA46
E:PA9T

⑦ Packing

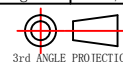
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP

⑧ With locating pegs option

A:Type A without pegs
B:Type B with pegs

Unless Otherwise specified tolerance

X. ± 0.35 X.XX: ± 0.20
X.X: ± 0.25 X.XXX: ± 0.15

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

3rd ANGLE PROJECTION



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

TITLE:
2.00mm Female Header Single Row SMT Type Side Enter

DRAWING NO: FHDM05-XXSXXX

PRODUCT NO: FHDM05-XXSXXX

REV

DESCRIPTION

DATE

1

2

3

4

5

6

7

8