



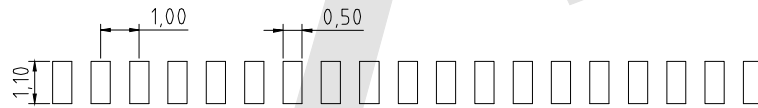
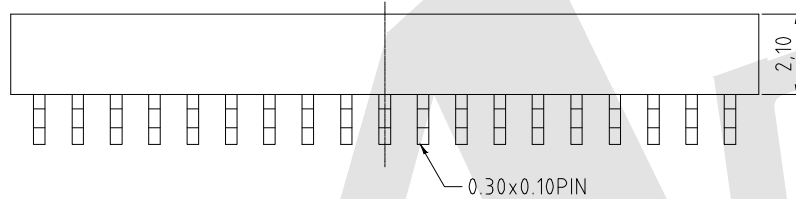
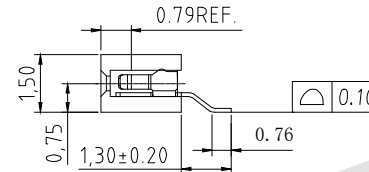
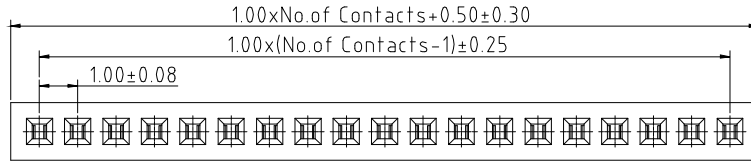
SPECIFICATION

Current Rating: 0.75Amp
 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:

FHBM04 - X - X - S - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No:
- ② No. of Contacts
01 To 50
- 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:
H2.1
Please mark the desired length in the H
- ⑥ Insulator Material
B:PA6T
C:LCP
E:PA9T
- ⑦ Packing
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP



(TOLERANCE: ±0.05)
 RECOMMENDED PCB SMD 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](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:
 1.00mm Female Header Single Row Angle SMT Type



DRAWING NO: FHBM04-X-X-S-X-X-X
 PRODUCT NO: FHBM04-X-X-S-X-X-X

REV	DESCRIPTION	DATE