



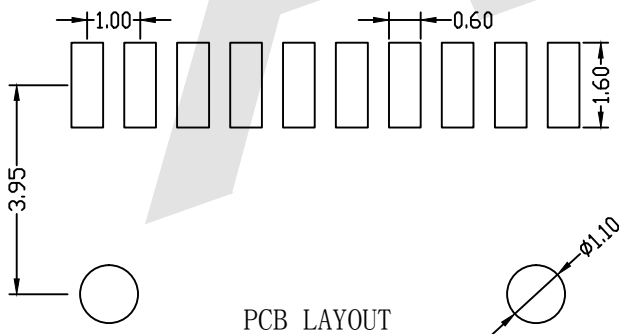
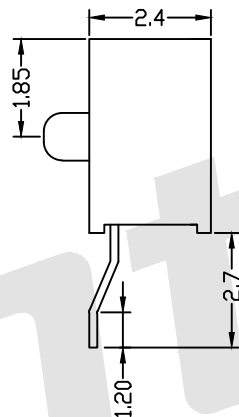
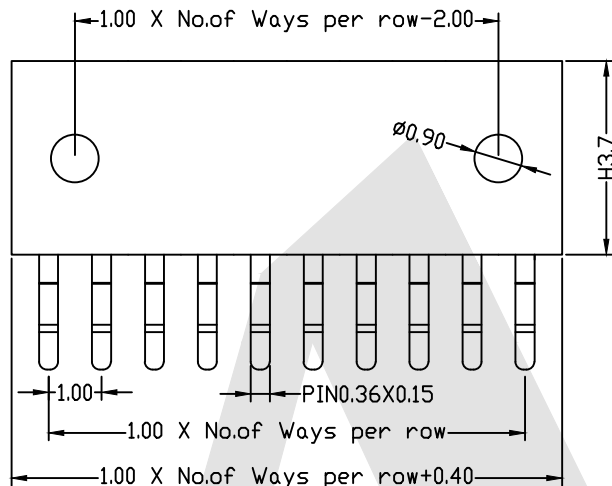
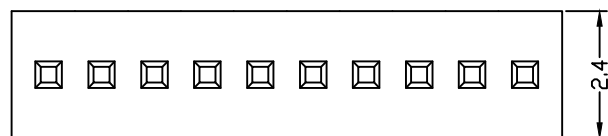
SPECIFICATION

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:
 FHBM02 - 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:
H: 3.7
- 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

Please mark the desired length in the H



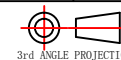
PCB LAYOUT

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

Antenk ANTEK 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: FHBM02-XXSXXX
 PRODUCT NO: FHBM02-XXSXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		