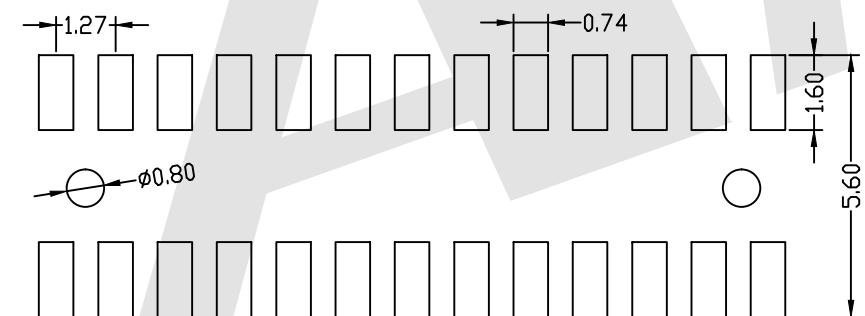
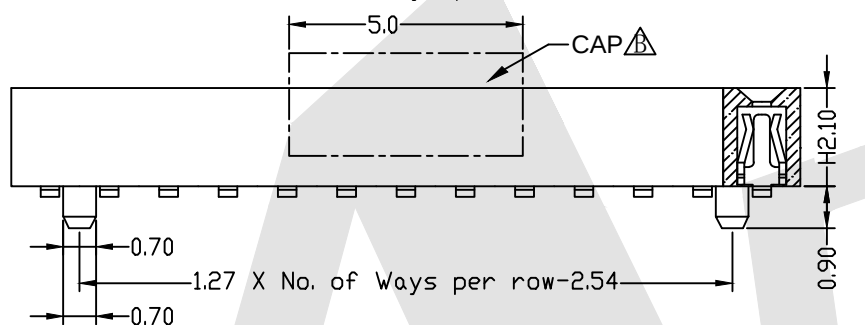
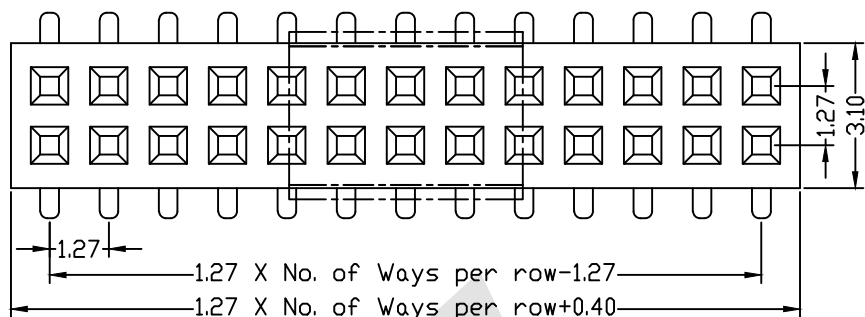
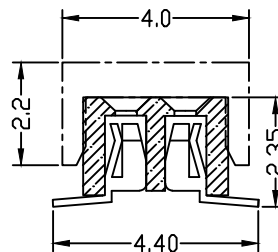
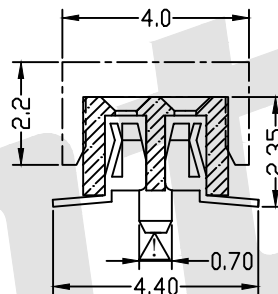




PCB LAYOUT



TYPE A



TYPE B

SPECIFICATION

Current Rating:	1Amp
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:

FHCM05 - X - X - D - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- | | |
|---|-----------------------------|
| ① Series No: | ⑥ Insulator Material |
| ② No. of Contacts | B:PA6T |
| 02 To 80 | C:LCP |
| ③ Contact Plating: | E:PA9T |
| G0:Gold flash S0:Selective | ⑦ Packing |
| G1:3U" Gold S1:Selective 3u" | A:Tray |
| G2:5u" Gold S2:Selective 5u" | B:Bag |
| G3:10u" Gold S3:Selective 10u" | T:Tube |
| G4:15u" Gold S4:Selective 15u" | U:Tube+CAP |
| G5:30u" Gold S5:Selective 30u" | R:Tape&Reel |
| SN:Tin | W:Tape&Reel+CAP |
| ④ Connector Type | ⑧ With locating pegs option |
| D: Dual | A: Type A without pegs |
| ⑤ Plastic High: | B: Type B with pegs |
| H:2.1 | |
| Please mark the desired length in the H | |

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

SCALE: As Shown UNIT: mm
DRAW Wu Feng Rong DATE 01/05/2016
CHECK BobYang DATE 01/05/2016



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

TITLE: 1.27mm Female Header
Dual Row SMT Type(W=3.1 H=2.1)

DRAWING NO: FHCM05-XXDXXXX

PRODUCT NO: FHCM05-XXDXXXX

CHANGE 0.4MM to 0.7MM

2020.07.30

CHANGE CAP

2018.08.07

DESCRIPTION

DATE

REV