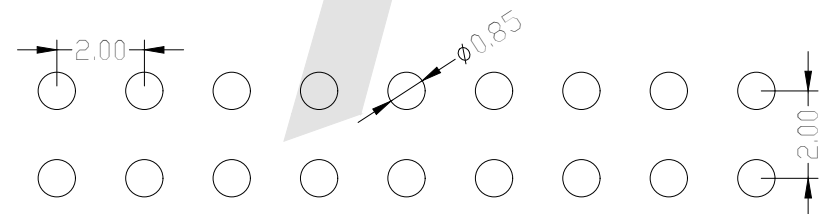
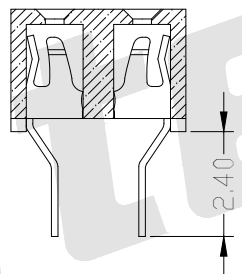
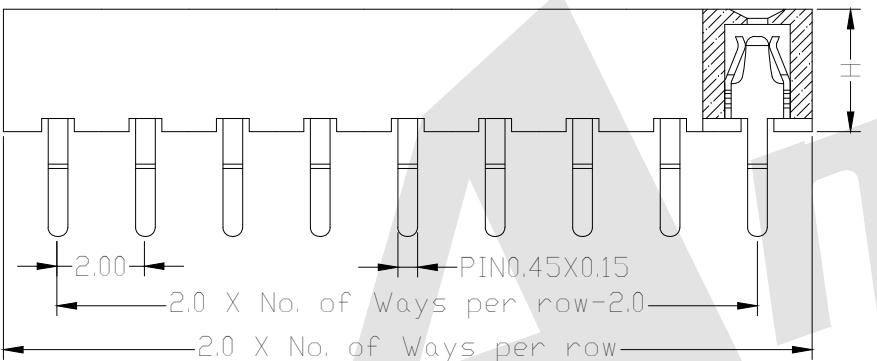
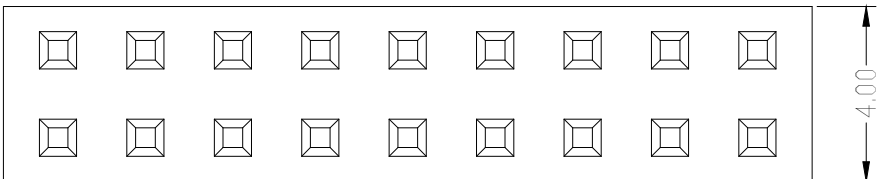




SPECIFICATION

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



PCB LAYOUT

Ordering Code:

FHDS05 - X - X - D - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦

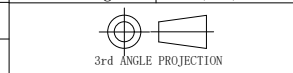
- ① Series No:
- ② No. of Contacts: 02 To 80
- ③ Contact Plating: G0:Gold flash S0:Selective G1:3u" Gold S1:Selective 3u" G2:5u" Gold S2:Selective 5u" G3:10u" Gold S3:Selective 10u" G4:15u" Gold S4:Selective 15u" G5:30u" Gold S5:Selective 30u" SN: Tin
- ④ Connector Type: D: Dual
- ⑤ Plastic High H: H1:2.1 H2:2.8
 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

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

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: 2.00mm Female Header
 Dual Row Straight Type



DRAWING NO: FHDS05-XXDXXX
 PRODUCT NO: FHDS05-XXDXXX

△	Add Plastic Height 2.8mm	10/12/2023
REV	DESCRIPTION	DATE