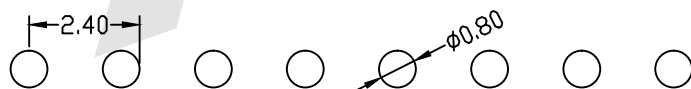
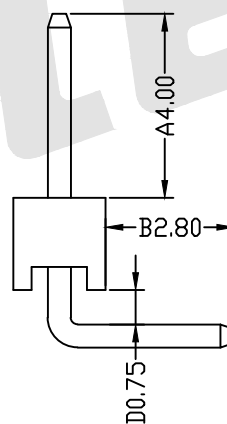
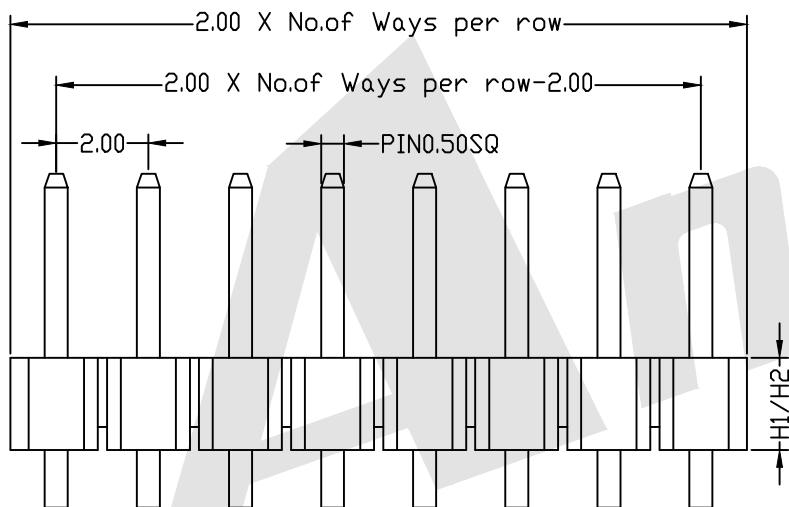
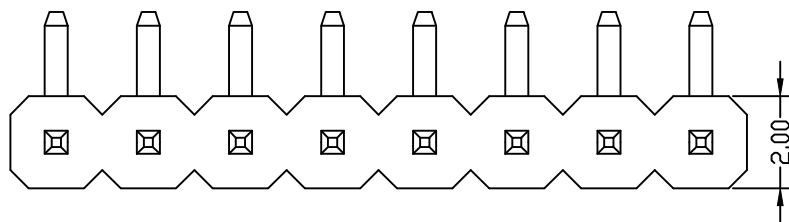


HSF



PCB LAYOUT

### SPECIFICATION

Current Rating: 1.5 Amp  
 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:

PHDR01 - X - X - S - A-B-D - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ 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:Single
- ⑤ Pin Length:  
A:0400=4.00mm  
B:0280=2.80mm  
D:0750=0.75mm  
Please mark the desired length in the A/B/D
- ⑥ Insulator Material  
A:PBT  
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 Plastic High  
H1:1.5mm  
H2:2.0mm

Standard IE P/N :

PHDR01-10-G0-S-0400-0280-0750-B-B-H1

A	B	D
4.00	2.80	0.75

Optional SCALE: As Shown UNIT: mm

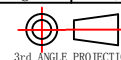
DRAW YG ZHONG	DATE 01/05/2016
CHECK BobYang	DATE 01/05/2016

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

TITLE:  
2.00mm Pin Header SingleRow Angle Type

DRAWING NO: PHDR01-XXS-0400-0280-0750-XXX

PRODUCT NO: PHDR01-XXS-0400-0280-0750-XXX



REV	DESCRIPTION	DATE
	Increase packing method and material	2016/10/25