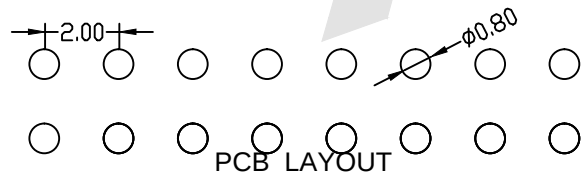
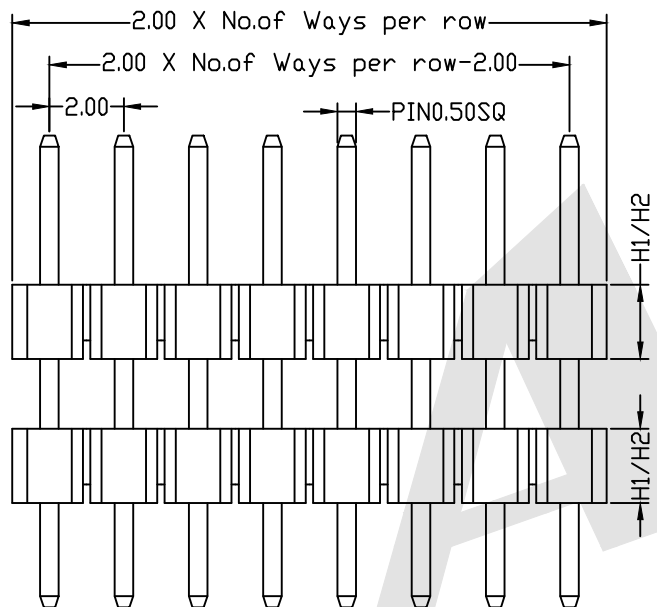
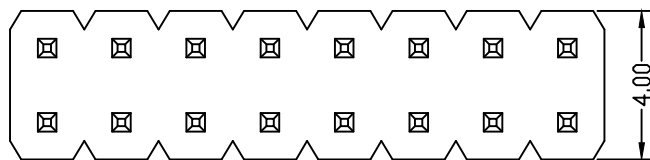


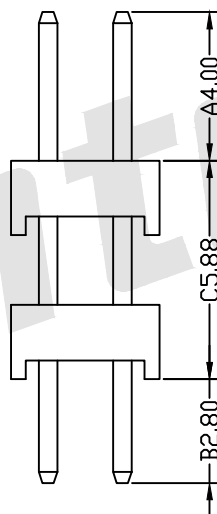
HSF



RoHS



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:

PHDS06 - $\frac{X}{1}$ - $\frac{X}{2}$ - $\frac{D}{3}$ - $\frac{A-C-B}{4}$ - $\frac{X}{5}$ - $\frac{X}{6}$ - $\frac{X}{7}$ - $\frac{X}{8}$

- 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 Pin Length:
 A: 0400=4.00mm
 C: 0588=5.88mm
 B: 0280=2.80mm
 Please mark the desired length in the A/C/B
- 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 :

PHDS06-10G0D-0400-2150-0280-BBH2

A	C	B	Unless Otherwise specified tolerance	
4.00	5.88	2.80	X. ±0.35	X.XX: ±0.20
			X.X: ±0.25	X.XXX: ±0.15
Optional			SCALE: As Shown	UNIT: mm
			DRAW YG ZHONG	DATE 01/05/2016
			CHECK BobYang	DATE 01/05/2016



ANTENK ELECTRONICS CO., LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail: sales@antenk.com

TITLE: 2.00mm Pin Header DualRow Double
 Plastic Straight Type

DRAWING NO: PHDS06-10G0D-0400-2150-0280-BBH2

PRODUCT NO: PHDS06-10G0D-0400-2150-0280-BBH2



3rd ANGLE PROJECTION

Increase packing method and material

2016/10/25

DESCRIPTION

DATE

REV

1

2

3

4

5

6

7

8