

HSF



ROHS

SPECIFICATION

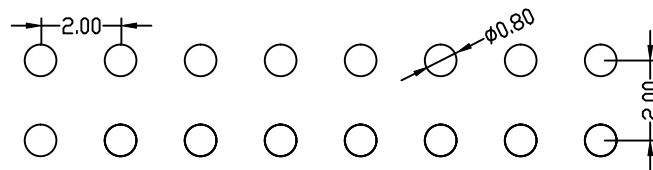
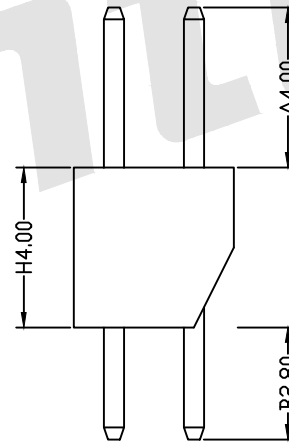
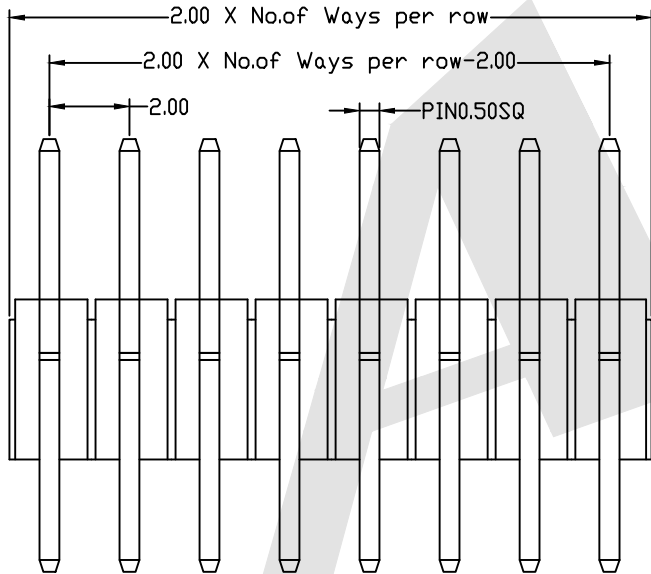
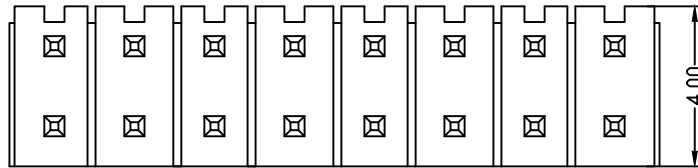
Current Rating: 1.5 Amp
 Insulation Resistance: 1000M ohms min
 Contact Resistance: 20M ohms max
 Dielectric Withstanding: AC500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: PA6T,UL 94V-0 Black

Ordering Code:

PHDS05 - X - X - D - A-B - 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 Pin Length:
 - A: 0400=4.00mm
 - B: 0280=2.80mm

Please mark the desired length in the A/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



PCB LAYOUT

Standard IE P/N :		PHDS05-10-G0-D-0400-0280-B-B	
A	B	Unless Otherwise specified tolerance	
4.00	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 E-mail:sales@antenk.com	
		TITLE: 2.00mm Pin Header Dual Row Straight Type H:4.0	
		DRAWING NO: PHDS05-XXD-0400-0280-XX	
		PRODUCT NO: PHDS05-XXD-0400-0280-XX	

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

