

HSF



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:

PHDR10 - X - X - F - A - D - B - X - X
① ② ③ ④ ⑤ ⑥ ⑦

① Series No:

② No. of Contacts
04 To 160

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

F: Four

⑤ Pin Length:

A: 0400=4.00mm

D: 0075=0.75mm

B: 0280=2.80mm

Please mark the desired length in the A/D/B

⑥ Insulator Material

A: PBT

B: PA6T

C: LCP

D: PA46

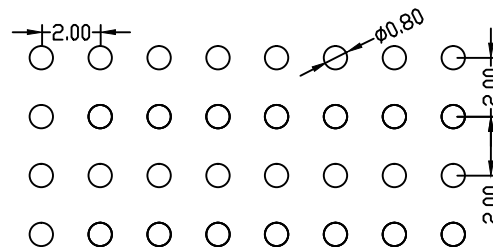
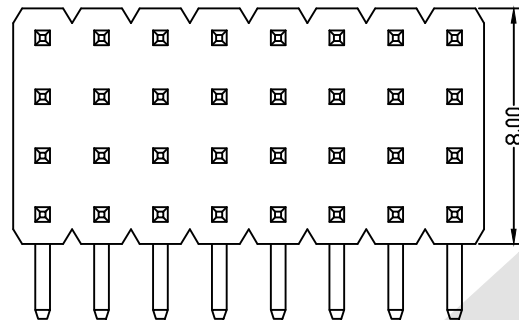
E: PA9T

⑦ Packing

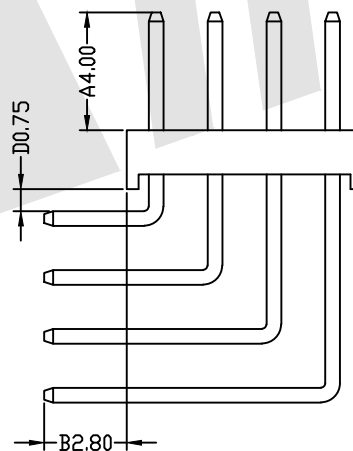
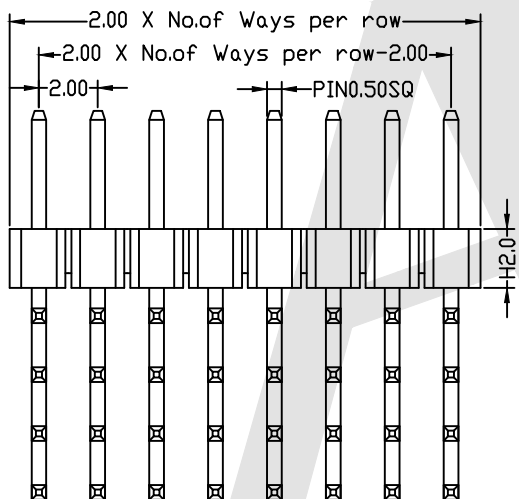
A: Tray

B: Bag

T: Tube



PCB LAYOUT



Standard IE P/N :

PHDR10-10-G0-F-0400-0075-0280-B-B

A	D	B	Unless Otherwise specified tolerance	
4.00	0.75	2.80	X. XX: ±0.35 X. X: ±0.25	X. XX: ±0.20 X. XXX: ±0.15
Optional			SCALE: As Shown	UNIT: mm

DRAW
YG ZHONG
CHECK
BobYang

DATE
01/05/2016
DATE
01/05/2016



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

TITLE:

2.00mm Pin Header Four Row Angle Type

DRAWING NO:

PHDR10-XXF-0400-0075-0280-XX

PRODUCT NO:

PHDR10-XXF-0400-0075-0280-XX

Increase packing method and material

2016/10/25

DATE

DESCRIPTION

HSF

