

HSF



RoHS

SPECIFICATION

Current Rating: 1Amp  
 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:

PHCR10 - X - X - D - A-C-D-B - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:
- ② No. of Contacts  
02 To 100
- 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: 0300=3.00mm  
C: 0400=4.00mm  
D: 0100=1.00mm  
B: 0180=1.80mm  
Please mark the desired length in the A/C/D/B
- ⑥ Insulator Material  
B:PA6T  
C:LCP  
E:PA9T
- ⑦ Packing:  
A:Tray B:Bag  
T:Tube U:Tube+CAP  
R:Tape&Reel  
W:Tape&Reel+CAP
- ⑧ Plastic High  
H1:1.6mm  
H2:2.0mm  
H3:2.5mm

A

B

C

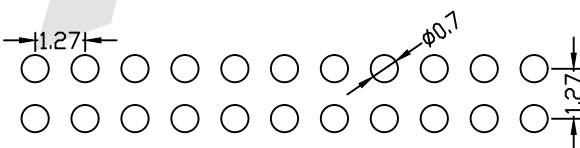
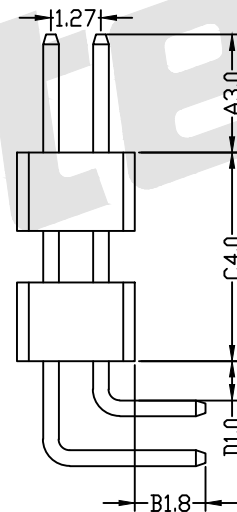
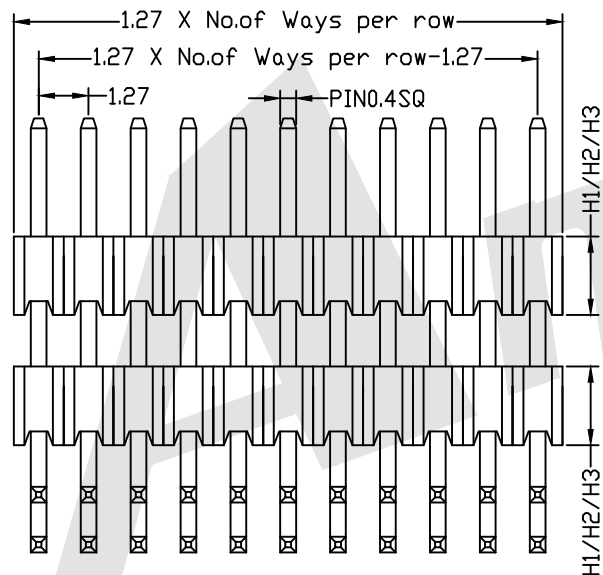
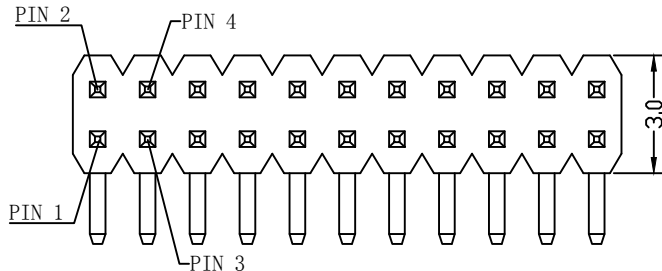
D

A

B

C

D



PCB LAYOUT

Standard IE P/N :				PHCR10-10 - G0 -D - 0300-0400-0100-0180 - B - B - H2	
A	C	D	B	Unless Otherwise specified tolerance	
3.0	4.0	1.0	1.8	X. ±0.35	X.XX: ±0.20
				X.X: ±0.25	X.XXX: ±0.15
Optional		SCALE: As Shown	UNIT: mm	Antenk® ANTENK ELECTRONICS CO., LTD	
		DRAW YG ZHONG	DATE 09/07/2015	Http://www.antenk.com	
		CHECK BobYang	DATE 09/07/2015	E-mail:sales@antenk.com	

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

TITLE: 1.27mm Pin Header Dual Row  
 Double PlasticAngle Type

DRAWING NO: PHCR10-XXD-0300-0400-0100-0180-XXX  
 PRODUCT NO: PHCR10-XXD-0300-0400-0100-0180-XXX

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

