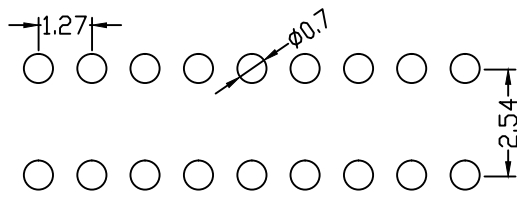
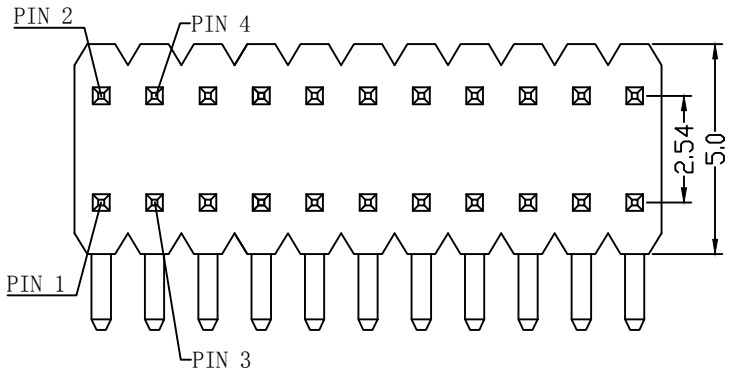
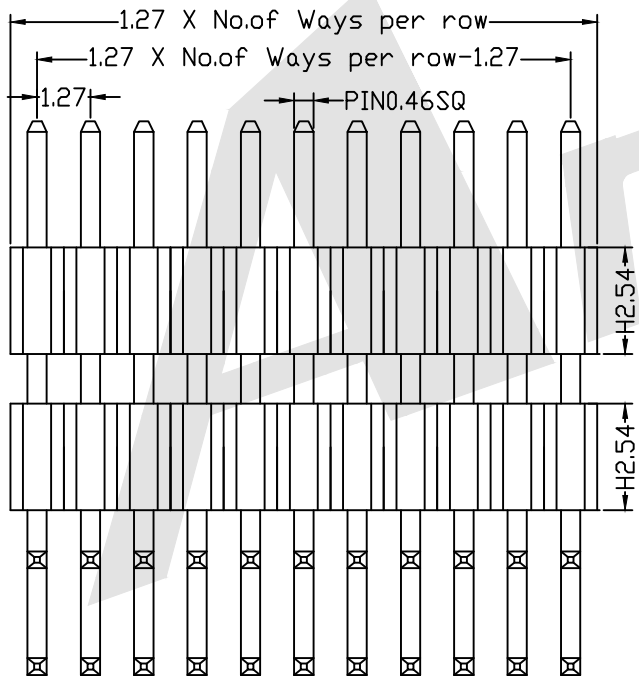
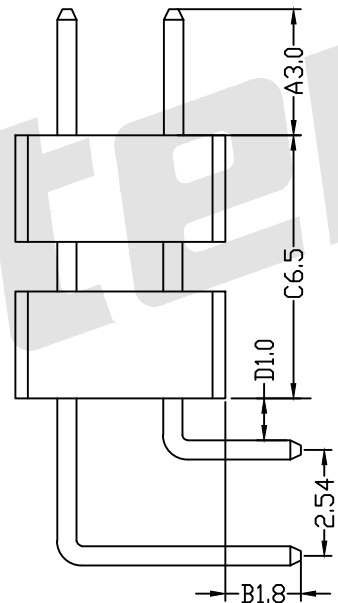


**HSF**



PCB LAYOUT



**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: PBT, UL 94V-0  
 Standard: PA6T, UL94V-0 Black

**Ordering Code:**

PHCR12 - X - X - D - A-C-D-B - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- 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: 0650=6.50mm  
 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

Standard IE P/N :

**PHCR12-10 - G0 -D - 0300-0650-0100-0180 - B - B**

A	C	D	B	Unless Otherwise specified tolerance	
3.0	6.5	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
				DRAW YG ZHONG	DATE 12/22/2015
				CHECK Bobyang	DATE 12/22/2015

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

**TITLE: 1.27X2.54 Pin Header Dual Row  
 Double Plastic Angle Type**

DRAWING NO: PHCR12-XXD-0300-0650-0100-0180-XX  
 PRODUCT NO: PHCR12-XXD-0300-0650-0100-0180-XX

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