

HSF



ROHS

SPECIFICATIONS:

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, UL94V-0 Black

Ordering Code:

PHCS02	-	X	-	X	-	S	-	A-B	-	X	-	X	-	X
①		②		③		④		⑤		⑥		⑦		⑧

① Series No:

② No. of Contacts:
01 To 50

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:
S:Single

⑤ Pin Length:

A: 0300=3.00mm
B: 0020=1.80mm

Please mark the desired length in the A/B

⑥ Insulator Material:

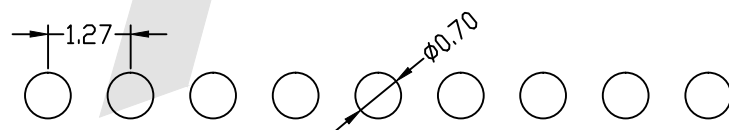
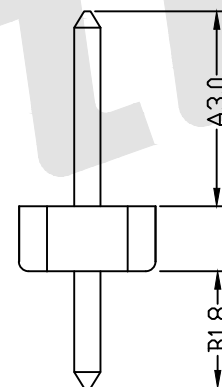
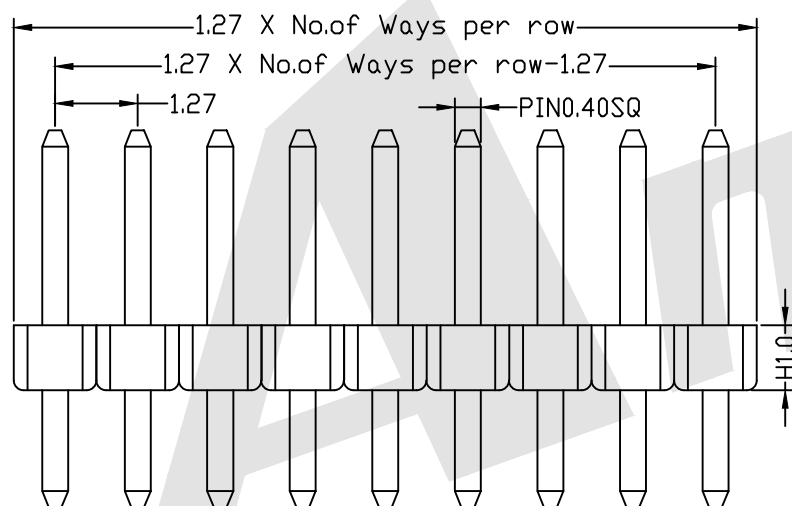
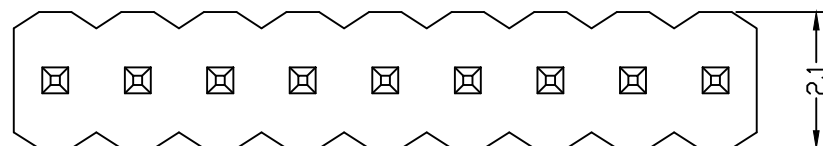
B:PA6T
C:LCP
E:PA9T

⑦ Packing:

A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP

⑧ Plastic High:

H1:0.65mm
H2:1.00mm
H3:1.50mm
H4:2.00mm



P. C. B LAYOUT

Standard IE P/N :

PHCS02-10 - G0 -S - 0300-0180 - B - B - H2

A	B	Unless Otherwise specified tolerance	
3.0	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 12/07/2015
		CHECK BobYang	DATE 12/07/2015



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

TITLE:

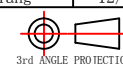
1.27mm Pin Header Straight
Type Single Row

DRAWING NO:

PHCS02-XXS- 0300-0180 -XXX

PRODUCT NO:

PHCS02-XXS- 0300-0180 -XXX



3rd ANGLE PROJECTION

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