

HSF



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:

PHCU03 - X - X - D - A-C-D-W - 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:0285=2.85mm
C:0100=1.00mm
D:0020=0.20mm
W:0550=5.50mm

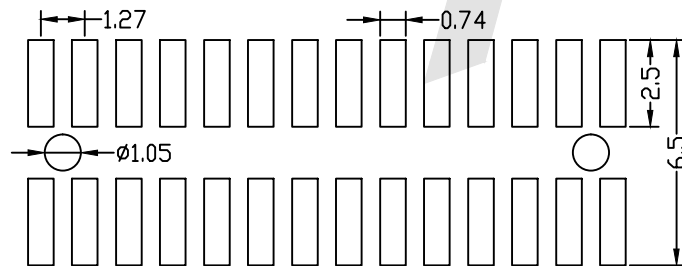
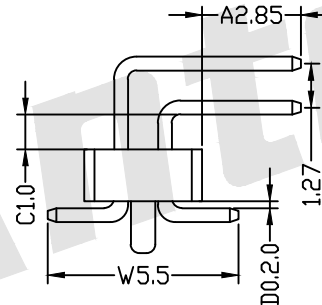
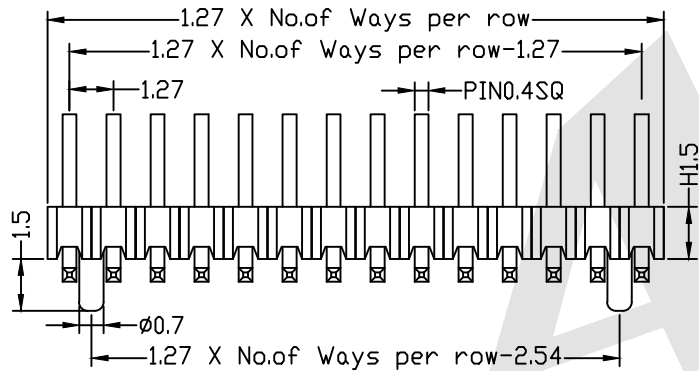
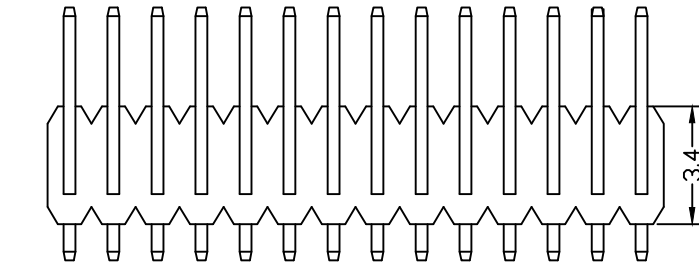
Please mark the desired length
in the A/C/D/W

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



PCB LAYOUT

Standard IE P/N :

PHCU03-10-G0-D-0285-0100-0020-0550-B-B

A	C	D	W
2.85	1.0	0.2	5.5
Optional			

Unless Otherwise specified tolerance

X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE:

As Shown

UNIT:

mm

DRAW

YG ZHONG

DATE

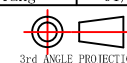
01/05/2016

CHECK

BobYang

DATE

01/05/2016



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

TITLE:

1.27mm Pin Header Dual Row Angle SMT Type

DRAWING NO: PHCU03-XXD-0285-0100-0020-0550-XX

PRODUCT NO: PHCU03-XXD-0285-0100-0020-0550-XX

REV

Increase packing method and material

2016/10/25

DESCRIPTION

DATE