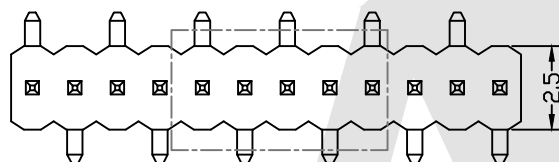


TYPE A

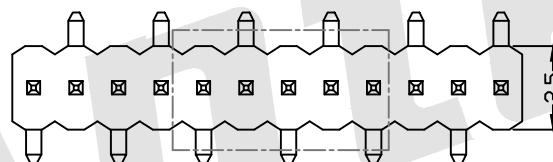
TYPE B

PCB LAYOUT

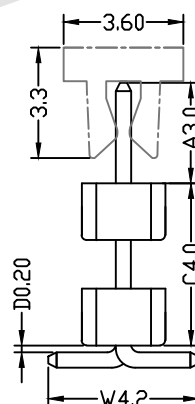
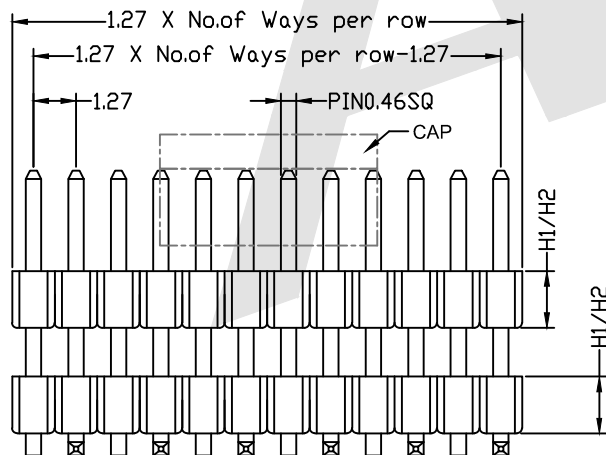


TYPE A

PCB LAYOUT



TYPE B



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:

PHCM08 - $\frac{X}{(1)} - \frac{X}{(2)} - \frac{S}{(3)} - \frac{X}{(4)} - \frac{X}{(5)} - \frac{X}{(6)} - \frac{X}{(7)} - \frac{X}{(8)} - \frac{X}{(9)}$

① Series No:

②No.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
C: 0400=4.00mm
D: 0020=0.20mm
W: 0420=4.20mm

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" U:Tube+CAP
u" R:Tape&Reel
u" W:Tape&Reel+CAP

⑧ Plastic High
H1:1.7mm
H2:2.5mm

⑨ PCB Layout Option
A:Type A
B:Type B

Standard IE P/N :

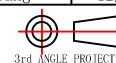
PHCM08-10 - G0 -S - 0300-0400-0020-0420 - B - B - H2-A

A	C	D	W	Unless Otherwise specified tolerance
3.0	4.0	0.2	4.2	$X: \pm 0.35$ $X.X: \pm 0.20$ $X.X: \pm 0.25$ $X.XXX: \pm 0.15$

SCALE:	UNIT:
As Shown	mm

AS SHOWN	DATE
DRAW YG ZHONG	12/11/2015

CHECK	DATE
BobYang	12/11/2015



ANTENK ELECTRONICS CO., LTD

[Http://www.antenk.com](http://www.antenk.com)

E-mail:sales@antenk.com

TITLE: 1.27mm Pin Header Single
Row Double Plastic SMT Type

DRAWING NO:	PHCM08-XXS - 0300-0400-0020-0420 -XXXX
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PRODUCT NO:	PHCM08-XXS - 0300-0400-0020-0420 -XXXX
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	Increase packing method and material	2016/10/25
REV	DESCRIPTION	DATE