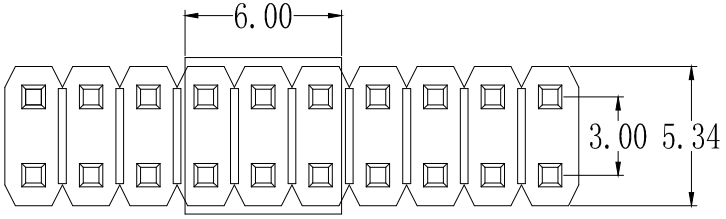
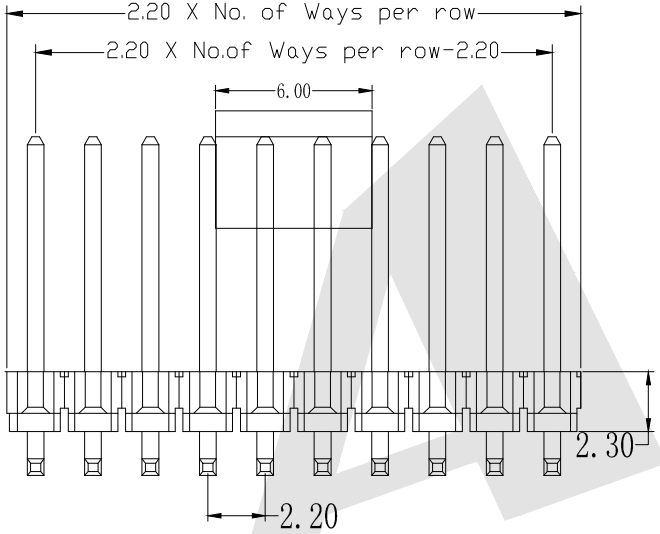
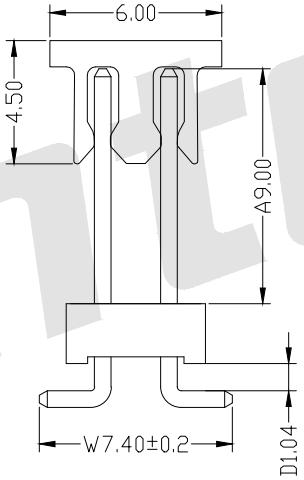
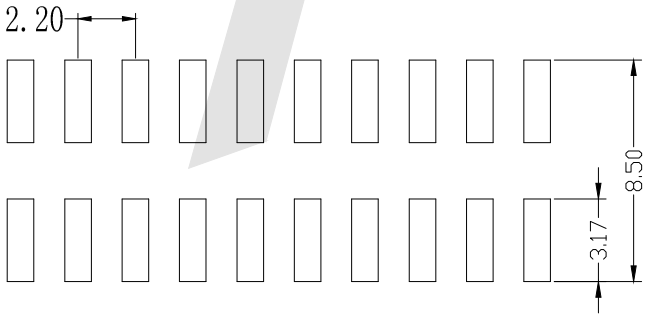
HSF









PCB LAYOUT

SPECIFICATION

Current Rating:	3 Amp
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:	PA9T, UL 94V-0 Black

Ordering Code:

PHIM01 - X - X - D - A-D-W - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No:

② No. of Contacts
02 To 80

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:0900=9.00mm
D:0104=1.04mm
W:0740=7.40mm
Please mark the desired length in the A/D/W

⑥ Insulator Material
E:PA9T

⑦ Packing
A:Tray B:Bag
T:Tube U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP

⑧ Plastic High
H:2.30mm

Standard IE P/N : PHIM01-06-G0-D-0900-0104-0740-C-U-H

A	D	W
9.0	1.04	7.40
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 Wu Feng Rong DATE 06/05/2020
CHECK BobYang DATE 06/05/2020

3rd ANGLE PROJECTION

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

TITLE: 2.2X3.0X2.3mm Pin Header DualRow SMT Type

DRAWING NO: PHIM01-XXD-0900-0104-0740-XXX
PRODUCT NO: PHIM01-XXD-0900-0104-0740-XXX

REV	DESCRIPTION	DATE
version A	New drawing	02/27/2017

Antenk