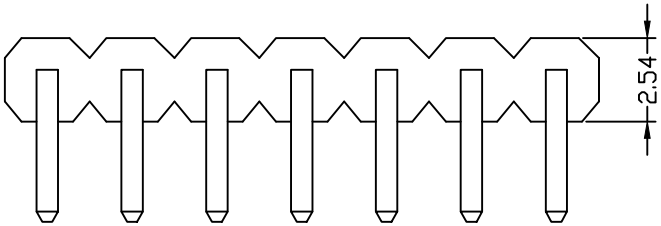
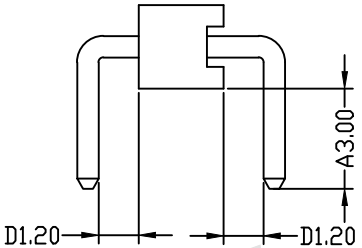
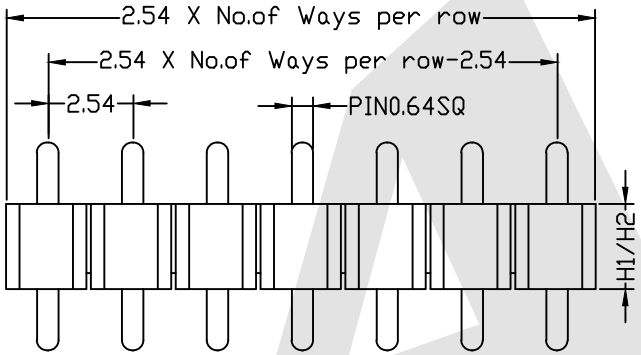
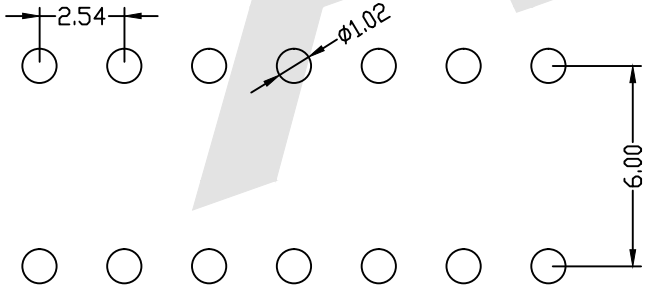
HSF Pb RoHS









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:	PBT,UL 94V-0 Black

Ordering Code:

PHEU02 - X - X - S - A-D - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No:

② No.of Contacts
01 To 40

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
D:0120=1.20mm
Please mark the desired length in the A/D

⑥ Insulator Material
A:PBT
B:PA6T
C:LCP
D:PA46
E:PA9T

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

⑧ Plastic High
H1:1.7mm
H2:2.54mm
H3:2.00mm

Standard IE P/N : PHEU02-10-G0-S-0300-0120-A-B-H1

A	D
3.0	1.2

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

3rd ANGLE PROJECTION

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

TITLE: 2.54mm Pin Header Single Row U Type

DRAWING NO: PHEU02-XXS-0300-0120-XXX

PRODUCT NO: PHEU02-XXS-0300-0120-XXX

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

Antenk