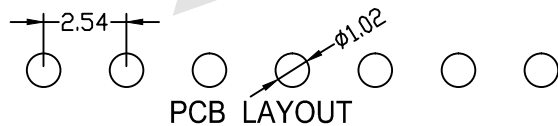
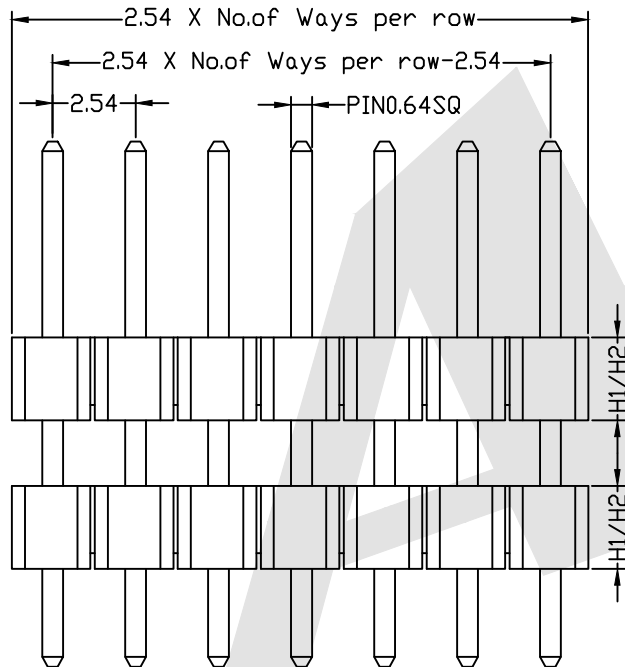
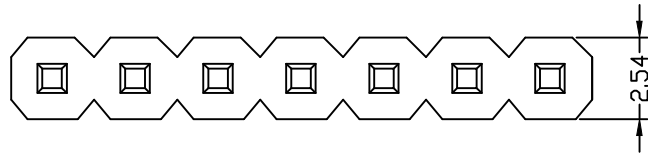


HSF



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:	PBT, UL 94V-0 Black

Ordering Code:

PHES02 - X - X - S - A - C - B - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 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:0600=6.00mm
C:0710=7.10mm
B:0300=3.00mm
Please mark the desired length in the A/C/B
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 Shape option
A: Type 1
B: Type 2
⑨ Plastic High
H1:1.7mm
H2:2.54mm
H3:2.00mm
H4:1.50mm

A: type 1

B: type2

Standard IE P/N :

PHES02-13-G0-S-1000-0700-0300-A-B-H1

A	C	B	Unless Otherwise specified tolerance		ANTENK ELECTRONICS CO.,LTD Http://www.antenk.com E-mail:sales@antenk.com
1.0	0.70	0.30	X. ±0.35	X.XX: ±0.20	
Optional			X.X: ±0.25	X.XXX: ±0.15	TITLE: 2.54mm Pin Header Single Row Double Plastic Straight Type
			SCALE: As Shown	UNIT: mm	
			DRAW YG ZHONG	DATE 01/05/2016	
			CHECK BobYang	DATE 01/05/2016	
					DRAWING NO: PHES02-13-G0-S-1000-0700-0300-A-B-H1
					PRODUCT NO: PHES02-13-G0-S-1000-0700-0300-A-B-H1

ADD H4=1.5MM

2017/04/14

Increase packing method, reverse selection, material selection

2016/10/25

REV DESCRIPTION

DATE