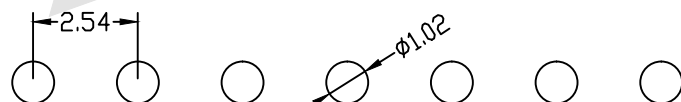
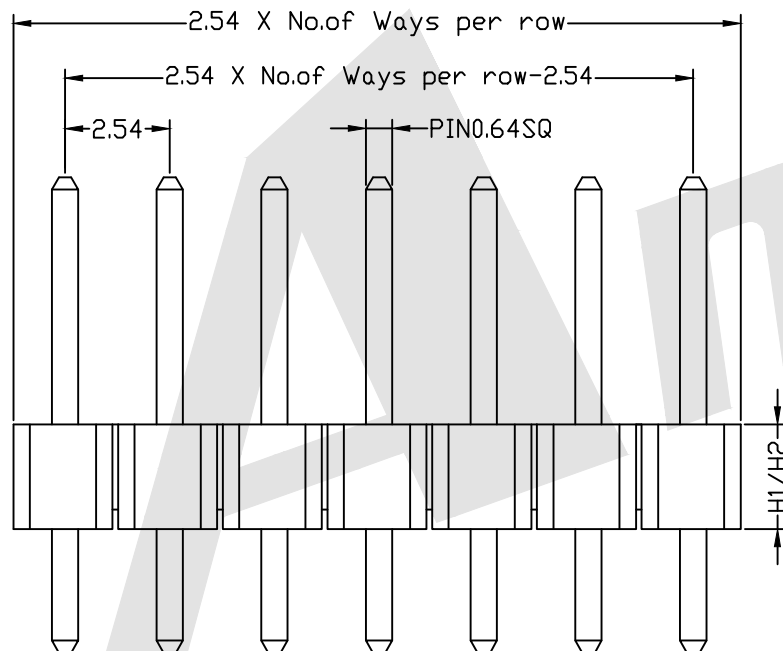
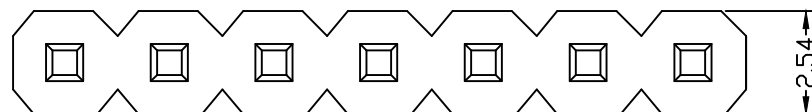


HSF



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:

PHES01 - X - X - S - A - B - 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: 17=1.70mm
 B: 54=5.40mm
 Please mark the desired length in the A/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 Plastic High
 H1:1.7mm
 H2:2.54mm
 H3:2.00mm
 H4:1.50mm

Standard IE P/N :

PHES01-40G0S1754ABH2

A	B	Unless Otherwise specified tolerance		 ANTENK ELECTRONICS CO.,LTD Http://www.antenk.com E-mail:sales@antenk.com
1.70	5.40	X. ±0.35	X.XX: ±0.20	
		X.X: ±0.25	X.XXX: ±0.15	
Optional		SCALE: As Shown	UNIT: mm	TITLE: 2.54mm Pin Header Straight Type Single Row
		DRAW WF ZHOU	DATE 01/05/2016	
2017/04/14		CHECK BobYang	DATE 01/05/2016	
2016/10/25		 3rd ANGLE PROJECTION		
DATE				

REV	DESCRIPTION	DATE
	ADD H4=1.5MM	
	Increase packing method and material	