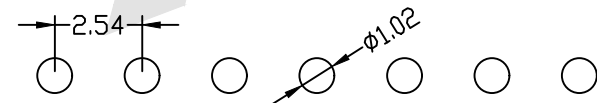
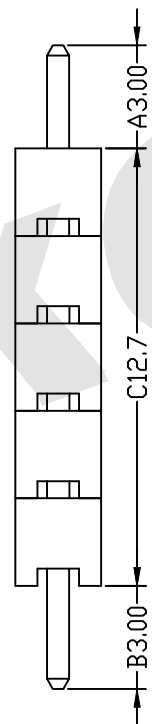
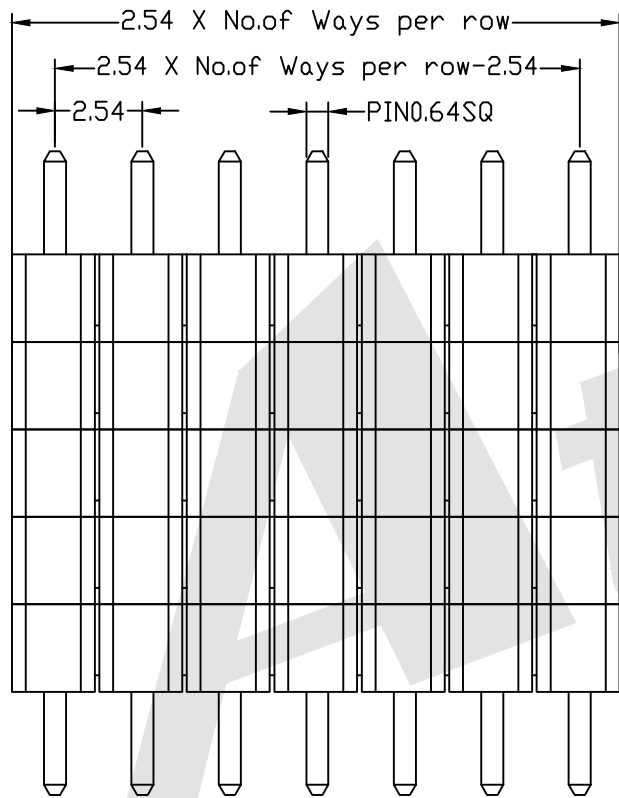
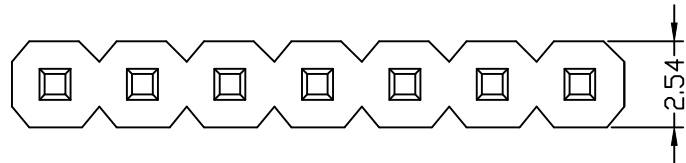


HSF



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:

PHES03 - X - X - S - A - C - 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:0300=3.00mm
 C:1270=12.70mm
 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 Plastic High: H1:1.7mm
 H2:2.54mm
 H3:2.00mm
 H4:1.50mm

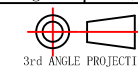
Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown	UNIT: mm
DRAW ZLA	DATE 24/04/2022
CHECK BobYang	DATE 24/04/2022

Atkconn® ATKCONN ELECTRONICS CO., LTD
[Http://www.atkconn.com](http://www.atkconn.com)

TITLE:
 2.54mm Pin Header Straight Type Single Row Multilayer Plastic

DRAWING NO: PHES03-XXS-0300-1270-0300-XXX
 PRODUCT NO: PHES03-XXS-0300-1270-0300-XXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		