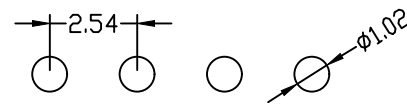
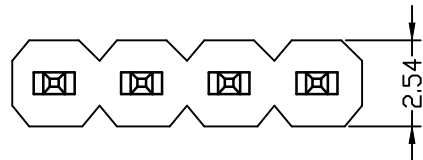


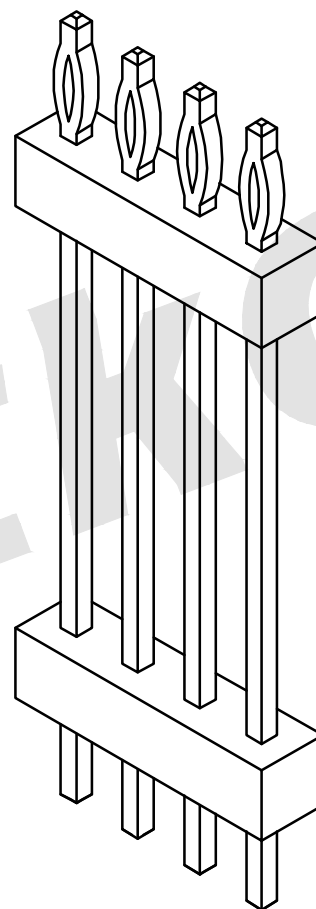
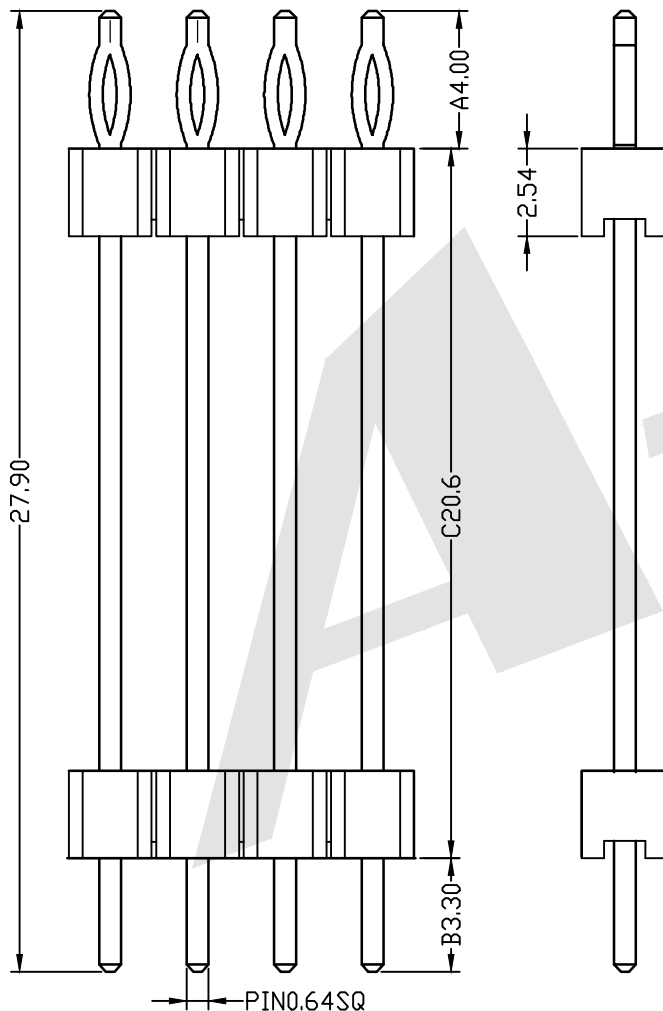
HSF



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

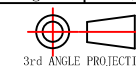
Ordering Code:

PHES04 - X - X - S - A - C - B - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- 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:0400=4.00mm  
 C:2060=20.60mm  
 B:0330=3.30mm  
 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

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

TITLE: 2.54mm Pin Header Single Row Double Plastic Straight Type press-fit

DRAWING NO: PHES04-XXS-0400-2030-0330-XX

PRODUCT NO: PHES04-XXS-0400-2030-0330-XX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		