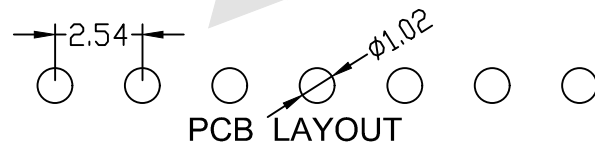
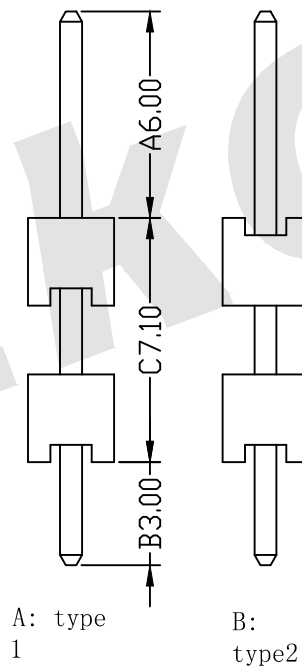
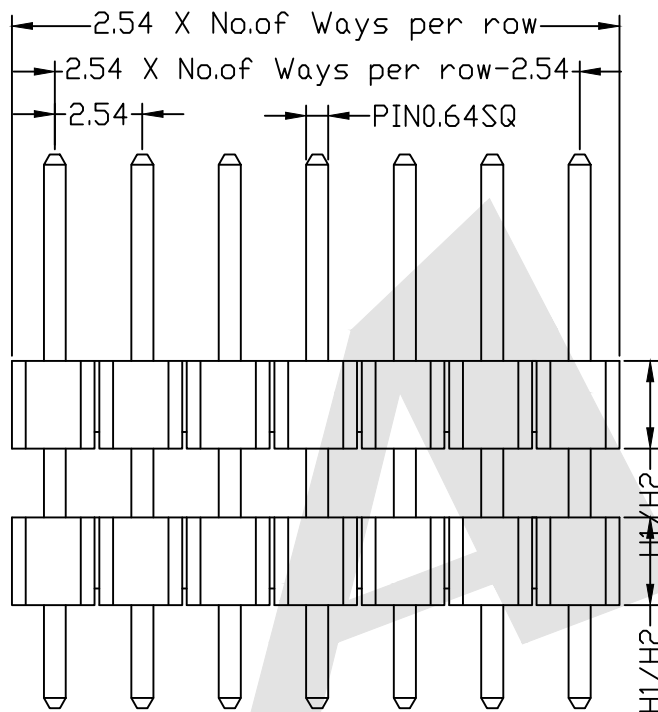
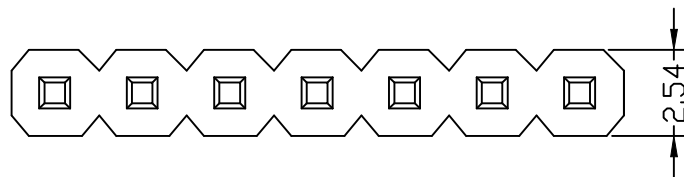


HSF



ROHS



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

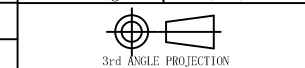
- ① Series No:
- ② No. of Contacts  
01 To 40
- ③ Contact Plating:  
G0:Gold flash S0:Selective  
G1:3u" Gold S1:Selective 3u"  
G2:5u" Gold S2:Selective 5u"  
G3:10u" Gold S3:Selective 10u"  
G4:15u" Gold S4:Selective 15u"  
G5:30u" Gold S5:Selective 30u"  
SN:Tin
- ④ Connector Type  
S:Single
- ⑤ Pin 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  
Shape option  
A: Type 1  
B: Type 2
- 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

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

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

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



DRAWING NO: PHES02-XXS-0600-0710-0300-XXX  
 PRODUCT NO: PHES02-XXS-0600-0710-0300-XXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		