

HSF



ROHS

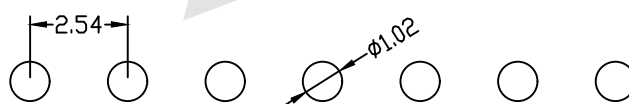
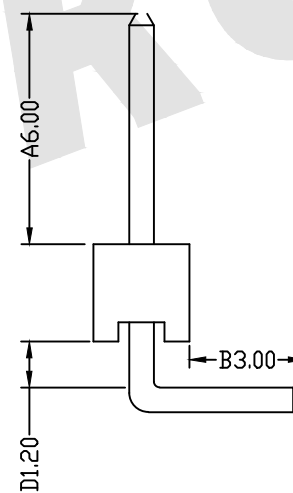
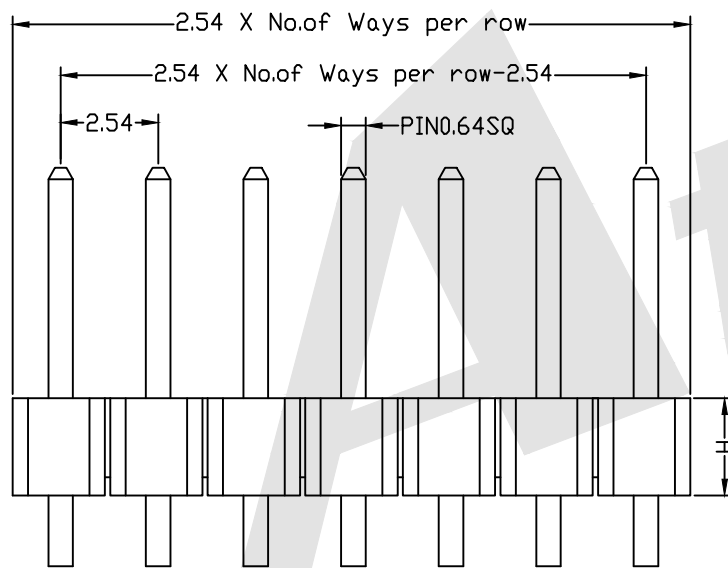
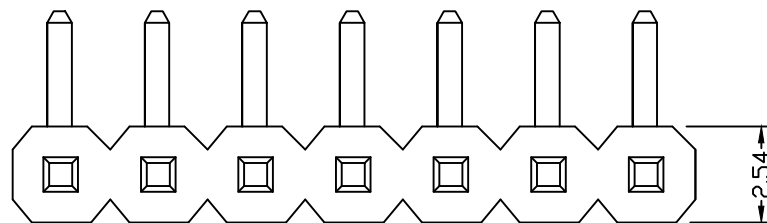
SPECIFICATION

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:

PHER01 - X - X - S - A - D - B - X - X - X - A
 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
D:0120=1.20mm
B:0300=3.00mm
Please mark the desired length in the A/D/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
H1:1.70mm
H2:2.54mm
H3:2.00mm
H4:1.50mm
- ⑨ Connector direction
A:standard shape



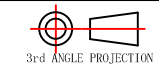
PCB LAYOUT

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

Atkconn® ATKCONN ELECTRONICS CO., LTD
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SCALE: As Shown	UNIT: mm
DRAW ZLA	DATE 24/04/2022
CHECK BobYang	DATE 24/04/2022

TITLE:
2.54mm Pin Header Single Row Angle Type standard shape
 DRAWING NO: PHER01-XXS-0600-0120-0300-XXXX
 PRODUCT NO: PHER01-XXS-0600-0120-0300-XXXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		