

HSF



ROHS

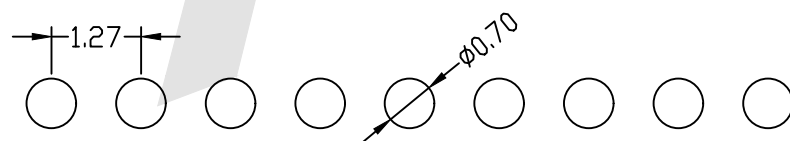
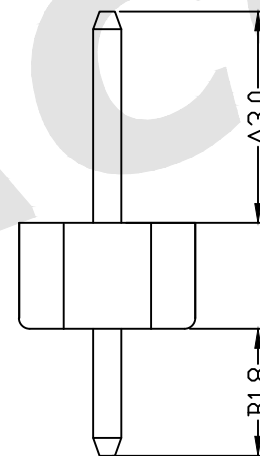
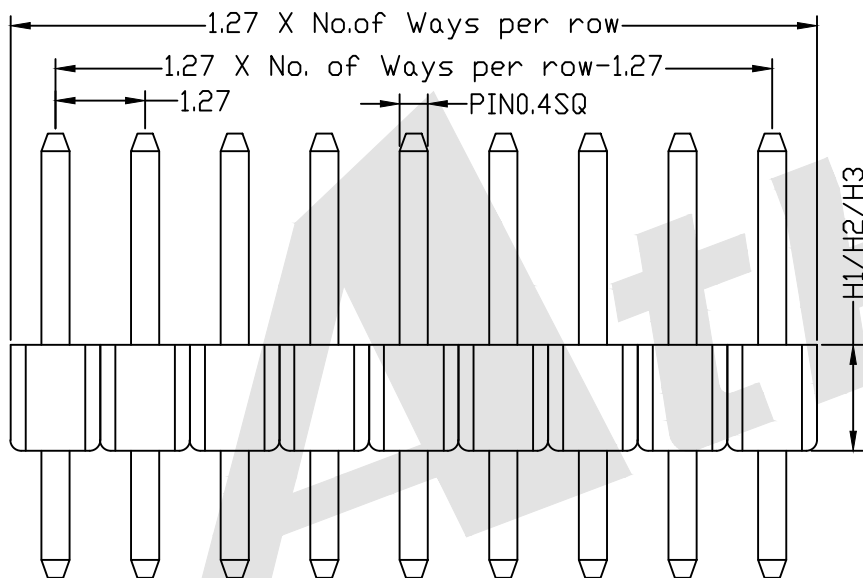
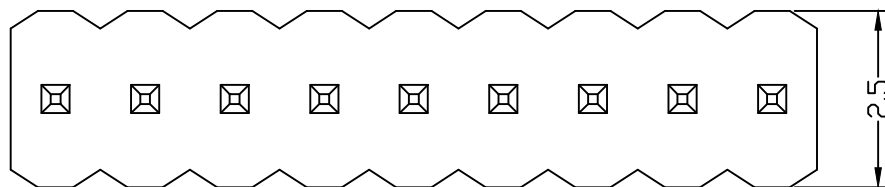
SPECIFICATIONS:

Current Rating: 1Amp
 Insulation Resistance: 1000M ohms min
 Contact Resistance: 20M ohms max
 Dielectric Withstanding: AC500V
 Operating Temperature: -65° C to +125° C
 Contacting Material: Brass
 Insulator Material: PA6T, UL94V-0 Black

Ordering Code:

PHCS01 - 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 50
- 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
 B: 0020=1.80mm
 Please mark the desired length in the A/B
- ⑥ Insulator Material:
 B:PA6T
 C:LCP
 E:PA9T
- ⑦ Packing:
 A:Tray
 B:Bag
 T:Tube
 U:Tube+CAP
 R:Tape&Reel
 W:Tape&Reel+CAP
- ⑧ Plastic High:
 H1:0.65mm
 H2:0.85mm
 H3:1.5mm
 H3:2.0mm



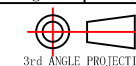
P. C. B LAYOUT

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

Atkconn® ATKCONN ELECTRONICS CO., LTD
 Http://www.atkconn.com

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

TITLE:
1.27mm Pin Header Straight
Type Single Row



DRAWING NO: PHCS01-XXS- 0300-0180 - XXX
 PRODUCT NO: PHCS01-XXS- 0300-0180 - XXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		