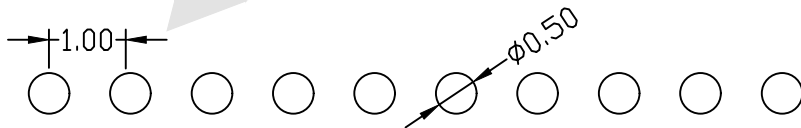
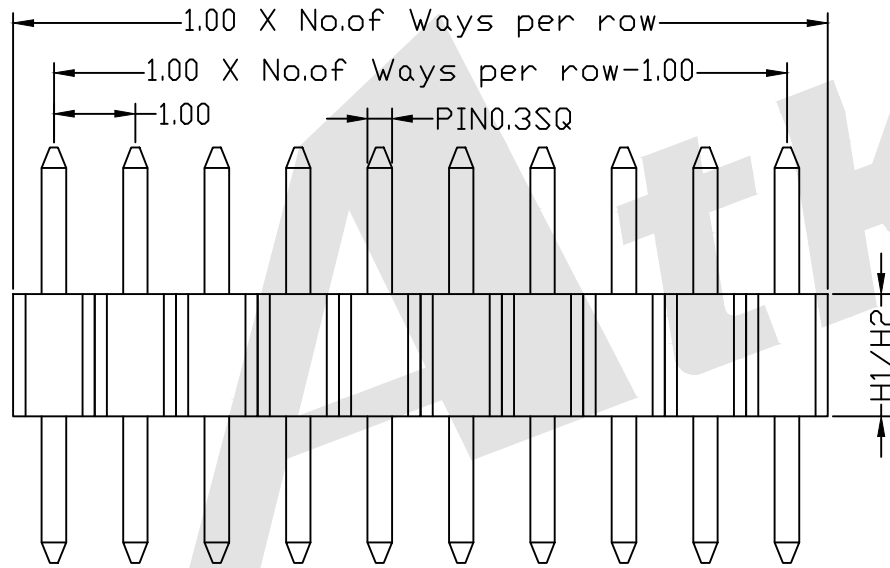
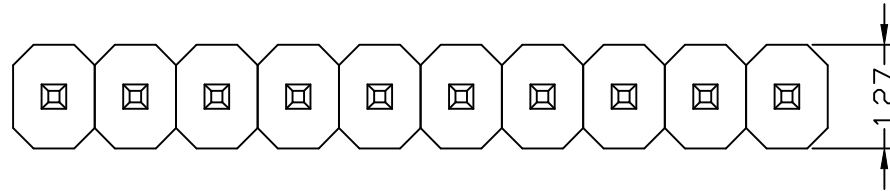


HSF



ROHS



P. C. B LAYOUT

SPECIFICATIONS:

Current Rating: 0.75Amp
 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: PA6T, UL 94V-0 Black

Ordering Code:

PHBS01 - 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:0180=1.80mm
 B:0180=1.80mm
 Please mark the desired length in the AB
- 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:
 H1:1.0mm
 H2:1.5mm

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



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[Http://www.atkconn.com](http://www.atkconn.com)

TITLE: 1.00mm Pin Header Straight
 Type Single Row

DRAWING NO: PHBS01-XXS-0180-0180-XXX

PRODUCT NO: PHBS01-XXS-0180-0180-XXX

REV	DESCRIPTION	DATE