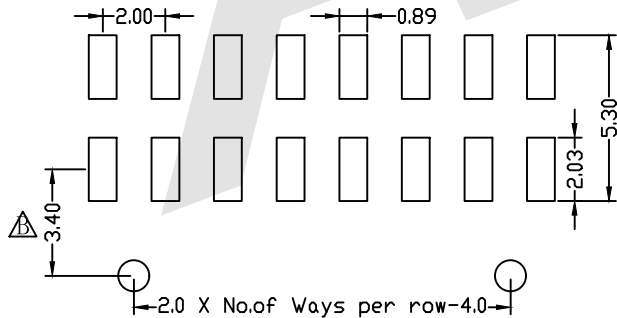
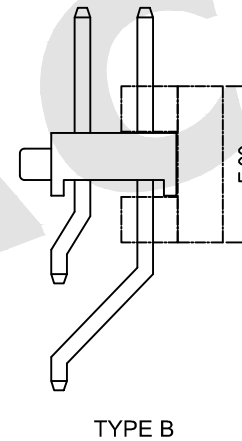
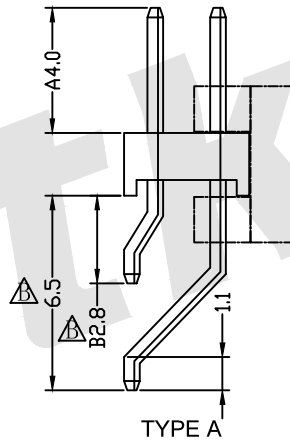
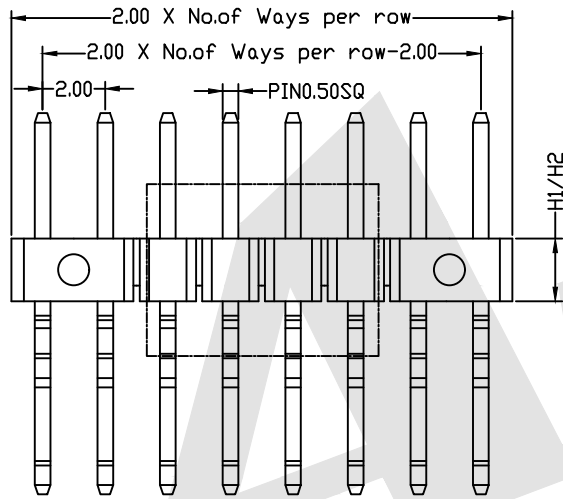
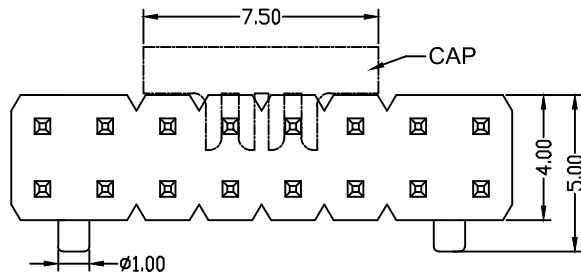


HSF



ROHS



PCB LAYOUT

SPECIFICATION

Current Rating: 1.5 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: PA6T,UL 94V-0 Black

Ordering Code:

PHDM04 - X - X - D - A - B - X - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No:
- ② No. of Contacts: 02 To 80
- 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: D: Dual
- ⑤ Pin Length:
 A:0400=4.0mm
 B:0280=2.8mm
 Please mark the desired length in the A/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 With locating pegs option:
 A:Type A without pegs
 B:Type B with pegs
- ⑨ Plastic High:
 H1:1.5mm
 H2:2.0mm

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:
 2.00mm Pin Header Dual Row Angle SMT Type

DRAWING NO: PHDM04-XXD-0400-0280-XXXX

PRODUCT NO: PHDM04-XXD-0400-0280-XXXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		