

HSF



ROHS

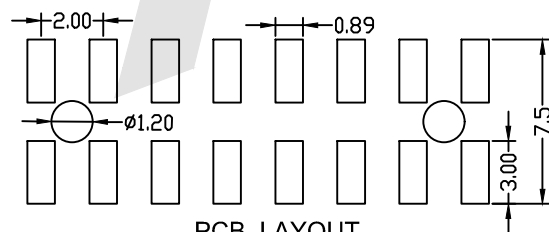
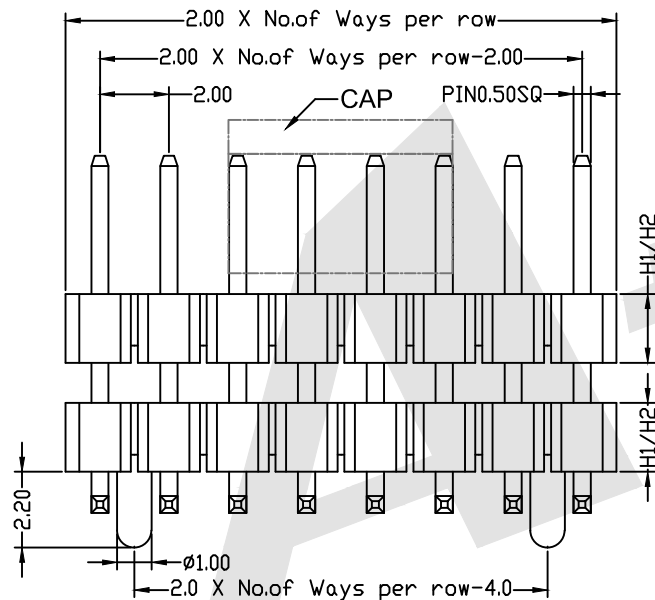
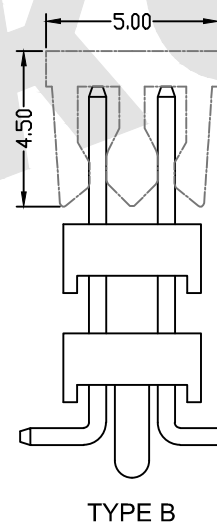
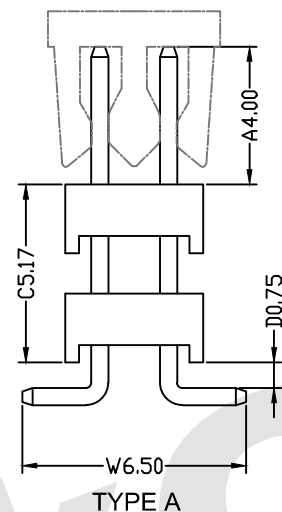
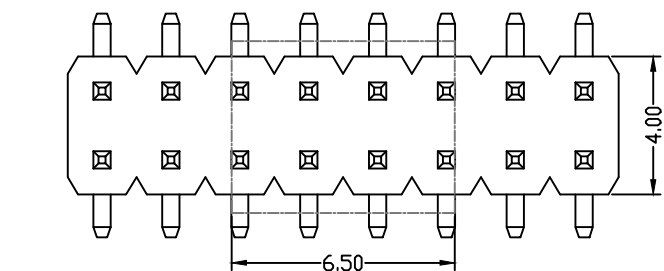
SPECIFICATION

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:

PHDM06 - X - X - D - A - C - D - W - 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=4.00mm
C: 0517=5.17mm
D: 0075=0.75mm
W: 0650=6.50mm
Please mark the desired length in the A/C/D/W
- 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



PCB LAYOUT

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

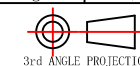
Atkconn® ATKCONN ELECTRONICS CO., LTD
[Http://www.atkconn.com](http://www.atkconn.com)

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

TITLE:
2.00mm Pin Header DualRow Double Plastic SMT Type

DRAWING NO: PHDM06-XXD-0400-0517-0075-0650-XXXX

PRODUCT NO: PHDM06-XXD-0400-0517-0075-0650-XXXX



REV	DESCRIPTION	DATE