

HSF



ROHS

1.27mm Pin Header Dual Row Double Plastic SMT Type

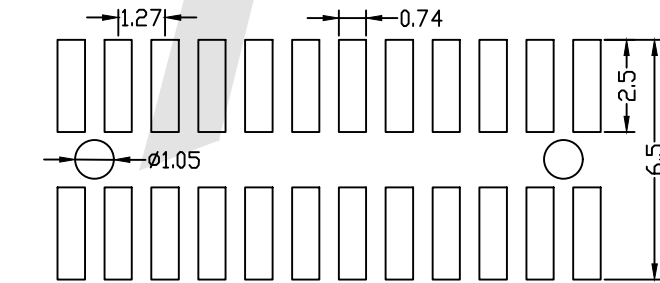
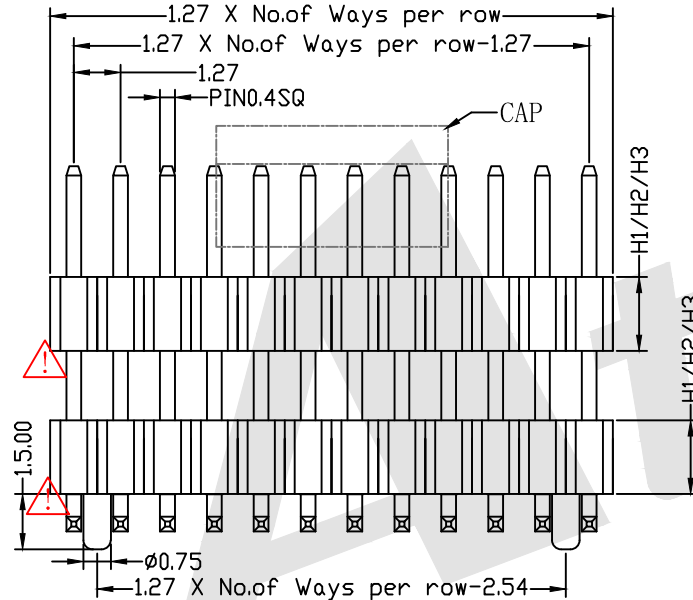
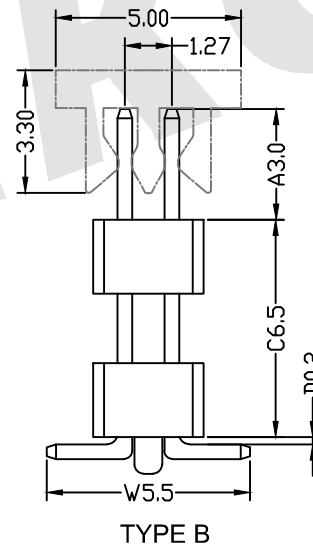
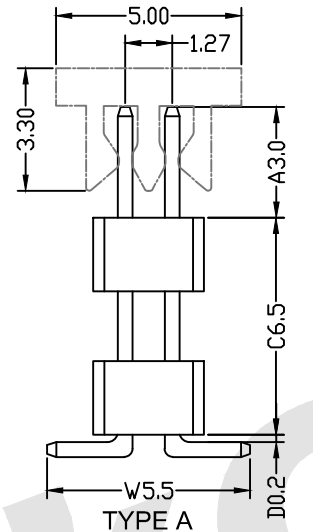
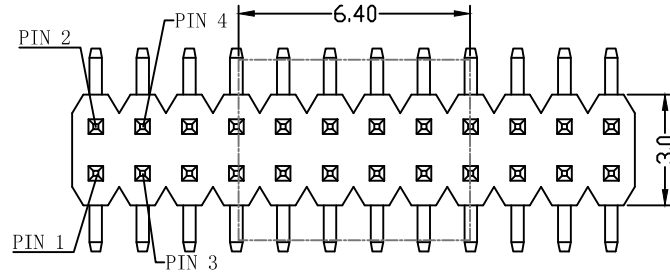
SPECIFICATION

Current Rating:1Amp  
 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:

PHCM12 - 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 100
- 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: 0300=3.00mm  
C: 0650=6.50mm  
D: 0020=0.20mm  
W: 0550=5.50mm  
Please mark the desired length in the A/C/D/W
- 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  
H1:1.6mm H2:2.0mm  
H3:2.5mm
- ⑨ With locating pegs option  
A:Type A without pegs  
B:Type B with pegs



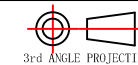
PCB LAYOUT

Unless Otherwise specified tolerance  
 X. XX: ±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 Dual Row SMT Type	
DRAWING NO:	PHCM12-XXD-0300-0650-0020-0550-XXXX
PRODUCT NO:	PHCM12-XXD-0300-0650-0020-0550-XXXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		