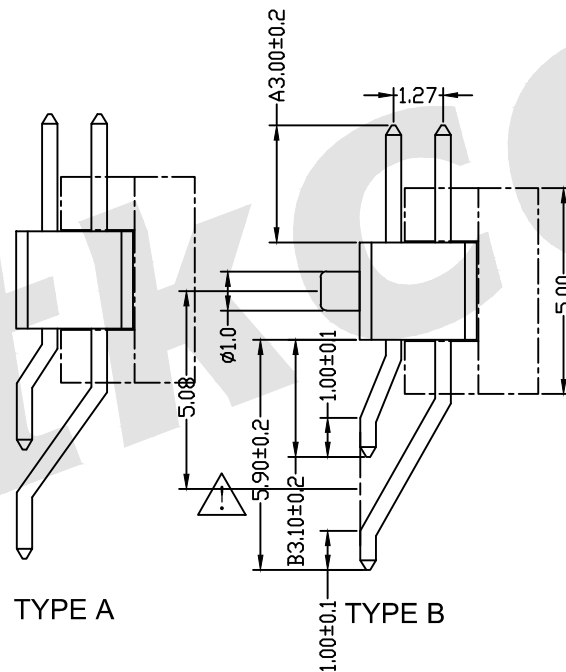
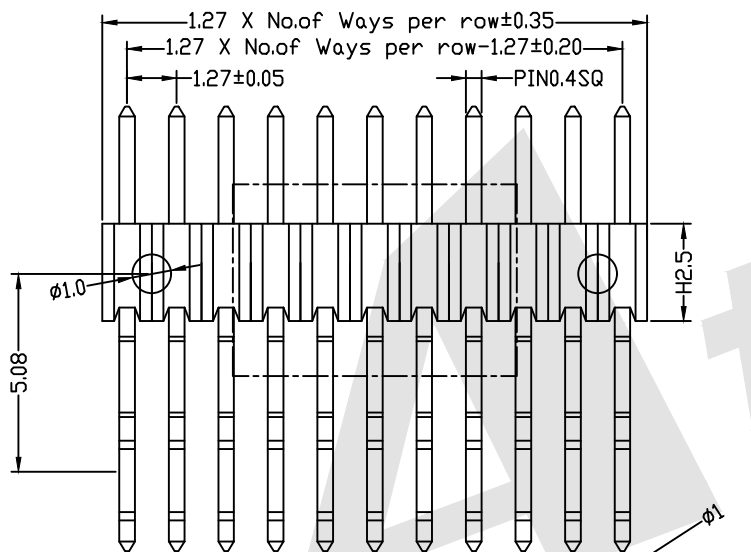
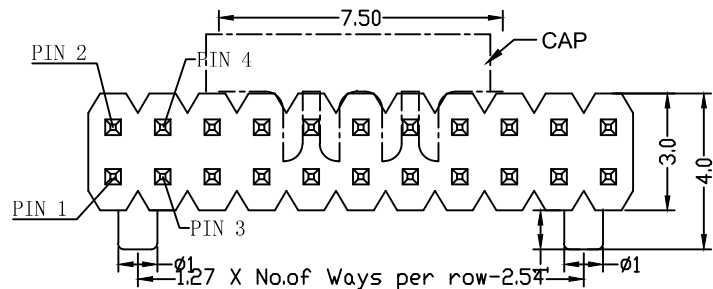


HSF

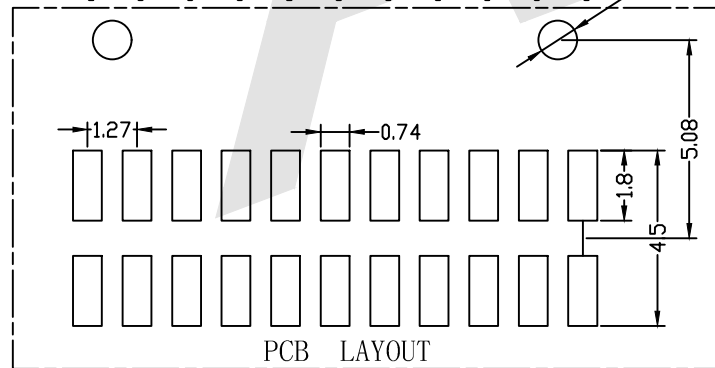


ROHS



TYPE A

TYPE B



PCB LAYOUT

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:

PHCM09 - X - X - D - A-B - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- 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  
B: 0310=3.10mm  
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 With locating pegs option  
A:Type A without pegs  
B:Type B with pegs

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

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



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

TITLE: 1.27mm Pin Header Dual Row Angle SMT Type

DRAWING NO: PHCM09-XXD-0300-0310-XX

PRODUCT NO: PHCM09-XXD-0300-0310-XX

REV	DESCRIPTION	DATE
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1	2	3	4	5	6	7	8
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