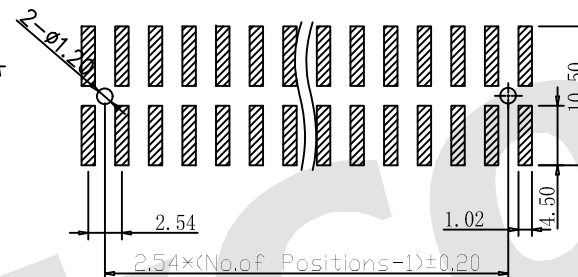
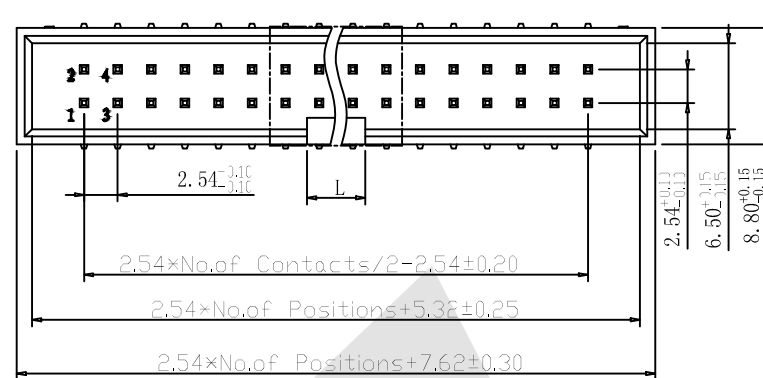


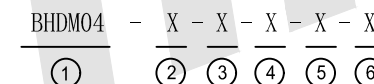
SPECIFICATION

Current Rating:3.0AMP
 Insulation Resistance:1000MΩ MIN
 Contact Resistance:20MΩ MAX
 Withstand Voltage:500V AC/DC
 Operating Temperature:-40° C to +105° C
 Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA6T UL 94V-0

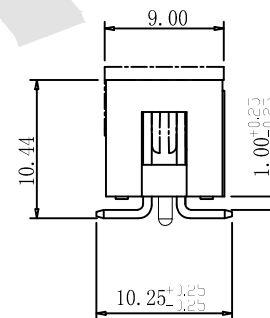
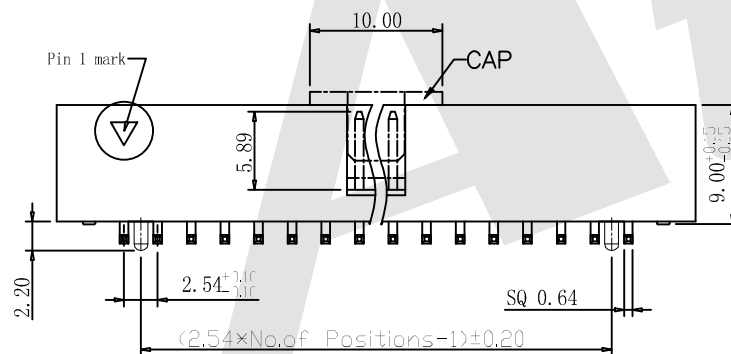
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Code:



- ① Series No:
06 08 10 12 14 16 18
20 22 24 26 28 30 32
34 36 40 44 48 50 60
64
- ② No. of Contacts
- 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 Color Insulator
B:Black
U:Blue
G:Gray
- ⑤ Insulator Material
B:PA6T
C:LCP
E:PA9T
- ⑥ Packing
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP

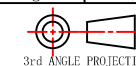


Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

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:
 2.54mm Box Header SMT H=9.0 with Post



DRAWING NO: BHD M04-XXXXX
 PRODUCT NO: BHD M04-XXXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		