



ROHS

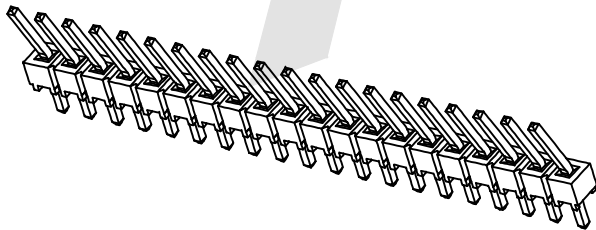
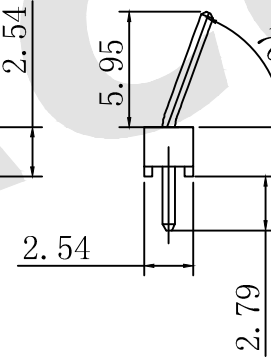
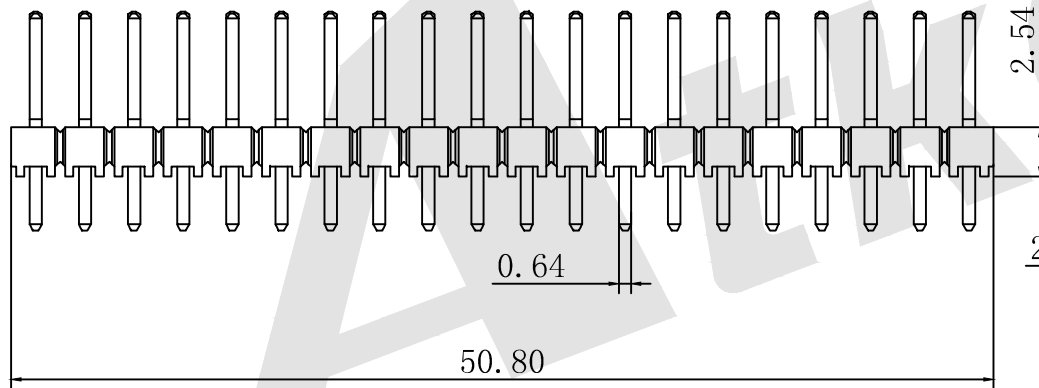
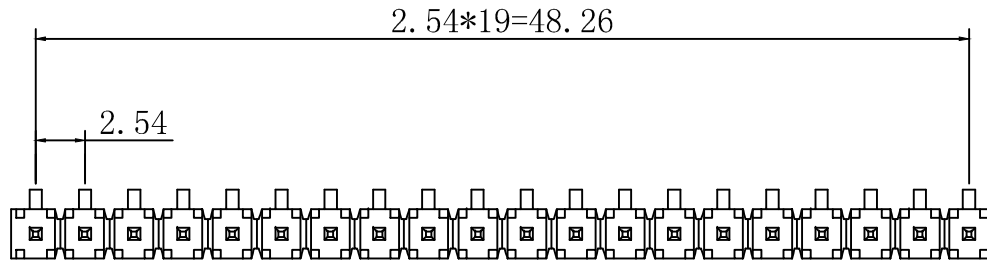
# SPECIFICATION

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: PBT,UL 94V-0 Black

## Ordering Code:

PHEU05 - X - X - S - X - X  
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contacts: 1-40Pin
- 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  
 S:Single
- ⑤ Insulator Material  
 A:PBT  
 B:PA6T  
 C:LCP  
 D:PA46  
 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

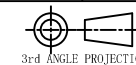
SCALE: As Shown	UNIT: mm
DRAW ZLA	DATE 24/04/2022
CHECK BobYang	DATE 24/04/2022

**Atkconn**® ATKCONN ELECTRONICS CO.,LTD  
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TITLE:  
BOARD STACKER 1-40 pin BENDED

DRAWING NO: PHEU05-XXSXX

PRODUCT NO: PHEU05-XXSXX



REV	DESCRIPTION	DATE