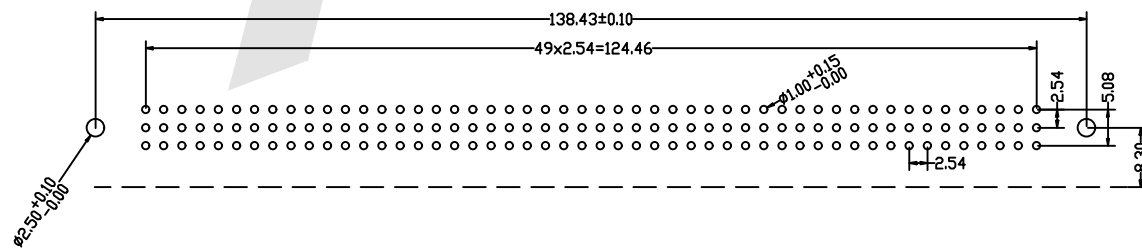
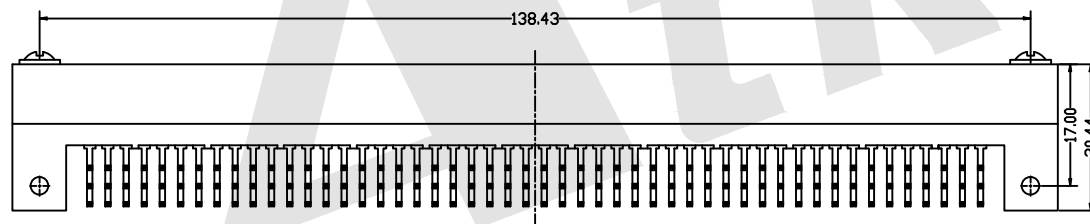
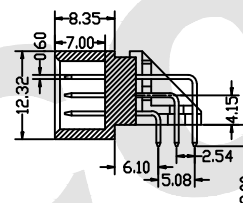
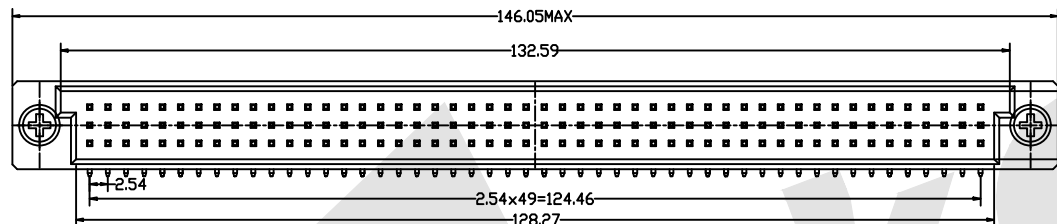
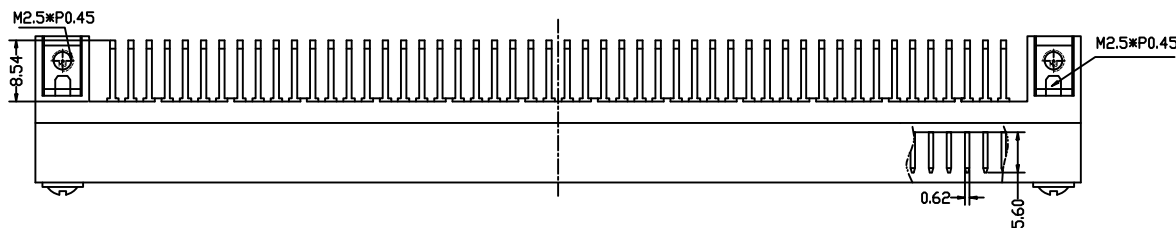


HSF



ROHS



SPECIFICATION

Current Rating: 2.0Amp  
 Insulation Resistance: 1000MΩ min.at DC 100V  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: AC 1000V For 1 Minute  
 Operating Temperature: -55° C to +105° C  
 Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PBT+30%GF UL 94V-0  
 Insertion Force: 150 pin max.140N  
 Withdrawal Force: 0.15N min.per individual contact

Ordering Code:

DMR - XX - X - X - X -306  
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contacts  
150P
- ③ Termination  
B:Right tail length H=3.0mm
- ④ Rows Loaded With Contacts  
F:Row a+b+c
- ⑤ Contact Plating  
G0: Gold flash  
S0: Gold flash/Ni  
G1: 3u" Gold  
S1: 3u" Gold/Ni  
G2: 5u" Gold  
S2: 5u" Gold/Ni  
G3: 10u" Gold  
S3: 10u" Gold/Ni  
G4: 15u" Gold  
S4: 15u" Gold/Ni  
G5: 30u" Gold  
S5: 30u" Gold/Ni  
SN: Tin
- ⑥ Series number  
306

Code	Number Of Contacts	Contact Arrangement	Rows With Contacts	Pitch
F	150		a b c	2.54

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: DIN41612 Right Angle Plug Type C  
 Connectors 150 Positions

DRAWING NO: DMR-XX-XXX-306

PRODUCT NO: DMR-XX-XXX-306

REV	DESCRIPTION	DATE