

DIN 41612 Right Angle Plug Type C Connectors 150 Positions

ROHS COMPLIANT

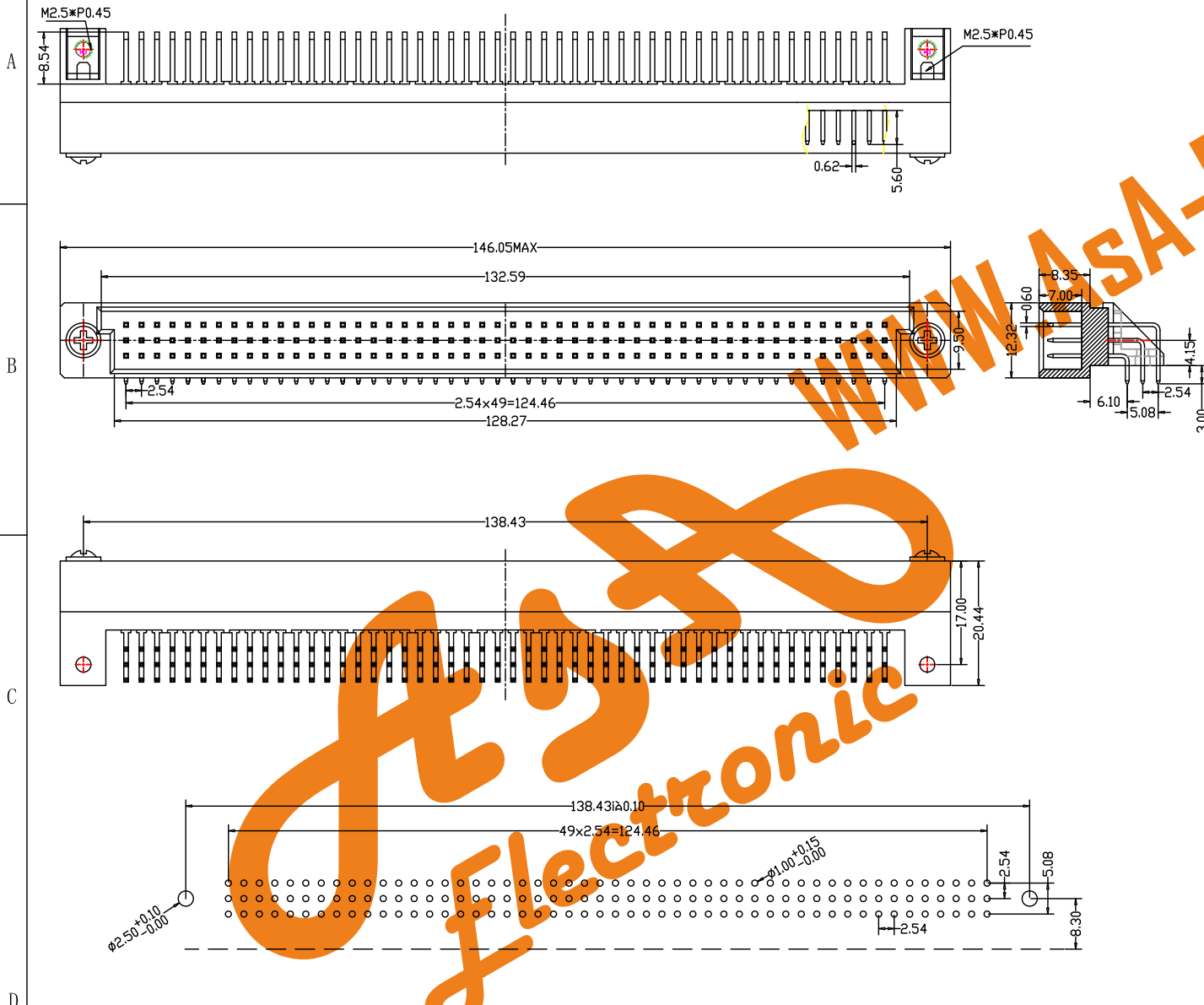
SPECIFICATION

Current Rating:	2.0Amp
Insulation Resistance:	100000MΩ 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

- | | |
|---|---|
| ① Series No: | ⑤ Contact Plating |
| ② No. of Contacts
150P | 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 |
| ③ Termination
B: Right tail length H=3.0mm | |
| ④ Rows Loaded With Contacts
F: Row a+b+c | |



Recommended P.C.B. Layout

Unless Otherwise specified tolerance

X±0.35
X.X±0.25
X.XX±0.20
X.XXX±0.15

SCALE: As Shown	UNIT: mm
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					DRAWN: jnufon	TITLE: Right Angle Plug Type C Connectors 150 Positions
					CHECKED: Yan	
		Add option of plating	10/8/1	APPROVED	DRAWING NO: DMR-XX-XXX-306	
REV		DESCRIPTION	DATE		PRODUCT NO: DMR-XX-XXX-306	