

ROHS COMPLIANT

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:	64 pin max.60N
Withdrawal Force:	0.15N min.per individual contact

$$\frac{\text{DFR}}{(1)} - \frac{\text{XX}}{(2)} - \frac{\text{X}}{(3)} - \frac{\text{X}}{(4)} - \frac{\text{X}}{(5)} - 204$$

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

④ Rows Loaded With Contacts

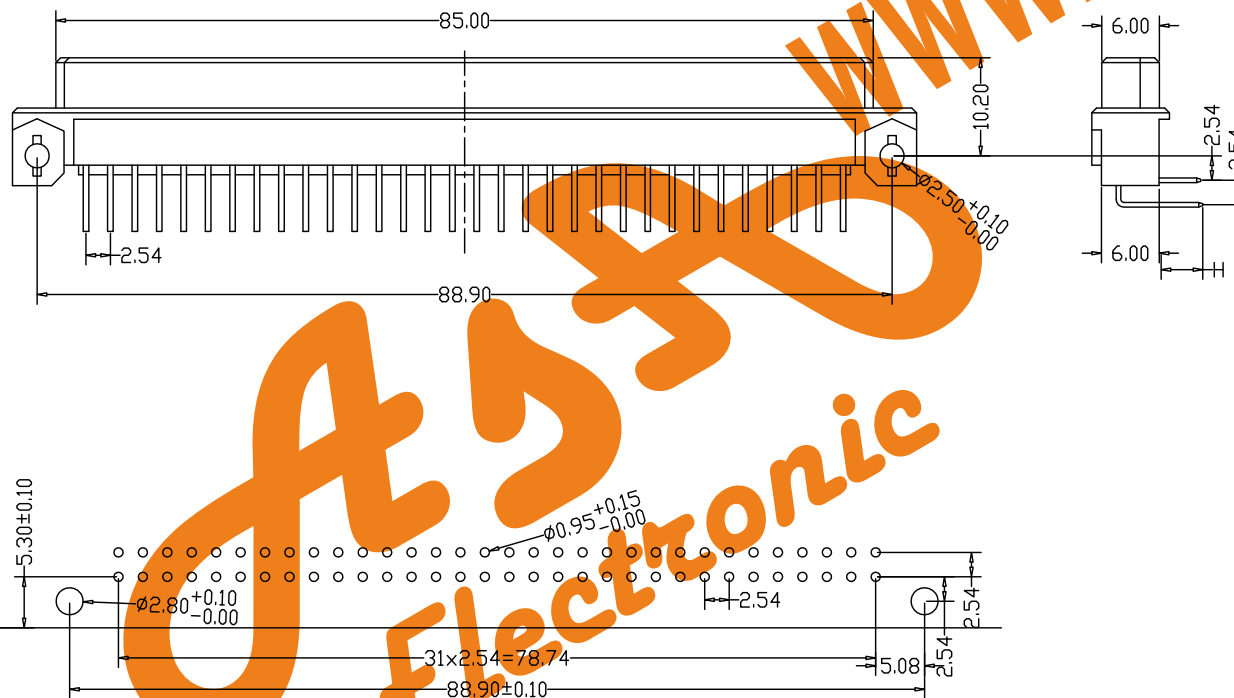
A:Row a	C:Row a+b
A1:Row a(2, 4, 6...)	C1:Row a+b(2, 4, 6...)

④ Rows Loaded With Contacts

Rows Loaded With Contacts

A1:Row a(2, 4, 6...)

SN: Tin



Recommended P. C. B. Layout

Unless Otherwise specified tolerance		 WWW.ASA-Elec.com ASA Electronic Co. Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02
X.±0.35 X.X:±0.25 X.XX:±0.20 X.XXX:±0.15		
SCALE: As Shown	UNIT: mm	
DRAWN: jnufon		TITLE:
CHECKED:Yan		Right Angle Female Type Q Connectors-Inversed 64 Positions
APPROVED		DRAWING NO: DFR-XX-XXX-204
		PRODUCT NO: DFR-XX-XXX-204