

DIN 41612 Vertical Female Type C Connectors 128 Positions

ROHS COMPLIANT

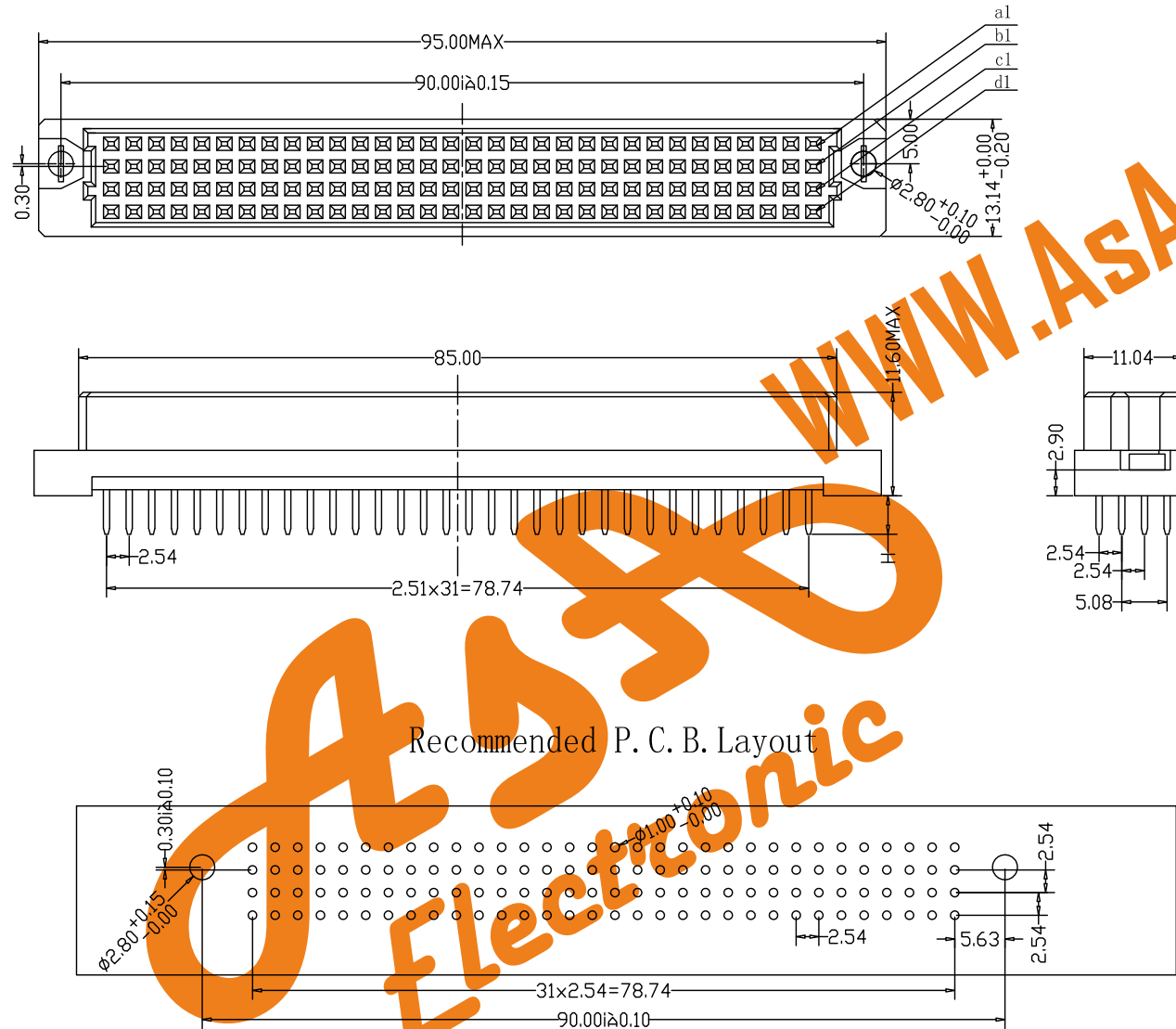
SPECIFICATION

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:	128 pin max.120N
Withdrawal Force:	0.15N min.per individual contact


Ordering Code:

DFS - XX - X - X - X -401
 ① ② ③ ④ ⑤

- ① Series No:
- ② No. of Contacts
128P 64P
- ③ Termination
A: Straight tail length H=2.5mm
C: Straight tail length H=4.0mm
- ④ Rows Loaded With Contacts
J: Row a+b+c+d
K: Row a+d
- 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



Recommended P. C. B. Layout

Unless otherwise specified tolerance		 <p>WWW.AsA-Elec.com AsA Electronic Co. Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02</p>
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		Vertical Female Type C Connectors 128 Positions
APPROVED		DRAWING NO: DFS-XX-XXX-401
		PRODUCT NO: DFS-XX-XXX-401

REV	DESCRIPTION	DATE
	Add option of plating	10/8/1