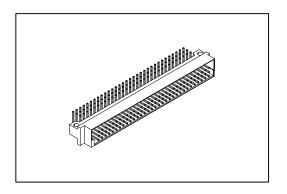
9001 SeriesDIN41612 C Type Male





Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0. Contacts: Copper Alloy.

Electrical Characteristics:

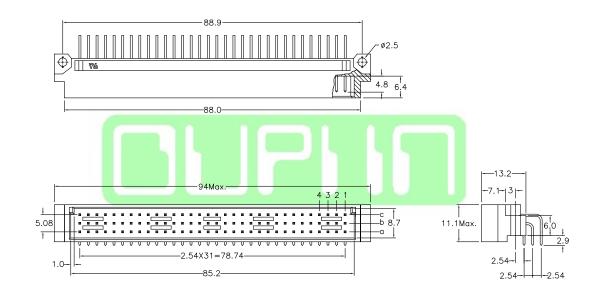
Current Rating: 2 A.

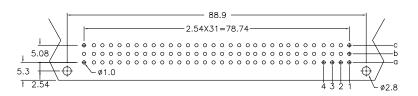
Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: $1000 \mathrm{M}\Omega$ min. Contact Resistance: $20 \mathrm{m}\Omega$ max. Operating Temperature: -55°C~+125°C.

Features:

* Mates with Female 3Row 9001-1296,1264 C Type. 9001-1496,1464 R Type. 9001-1264 IDC Type.





P.C. Board Layout

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	96	abc	4 3 2 1
	64	a - c	+++++b ===-a 4 3 2 1
	32	a	++++-b ++++-b a a a a 4 3 2 1
5.08mm	48	abc	3 + 0 + c 0 + 0 + b 0 + 0 + a 4 3 2 1
	32	a - c	1 + 1 + c + + + + b + + + + a 4 3 2 1
	16	a	++++-c ++++-b =+=+a 4321

Ordering information

9001- 1

Series

<u>1</u> 1: 2.54mm $\frac{1}{1: \text{Male}}$

<u>96</u>

<u>C</u>

Position 1: Dip Length C: Selective Gold Plated

00

00: G/F

<u>L1</u>

Α

Blank: W/O Lock L1: With Lock See Page CA03 A: Tray
Package

2: 5.08mm