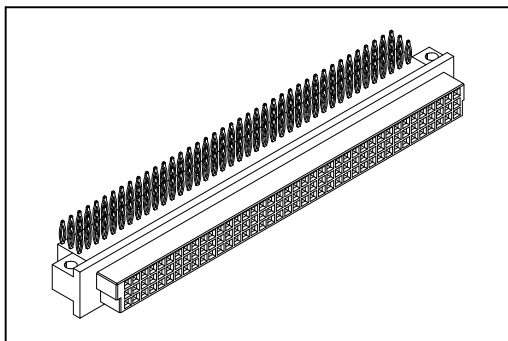


9001-A Series

DIN41612 R Type 120P Female



Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 A.

Dielectric Withstanding Voltage: AC 1000V.

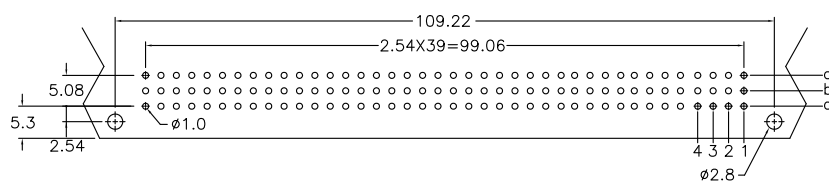
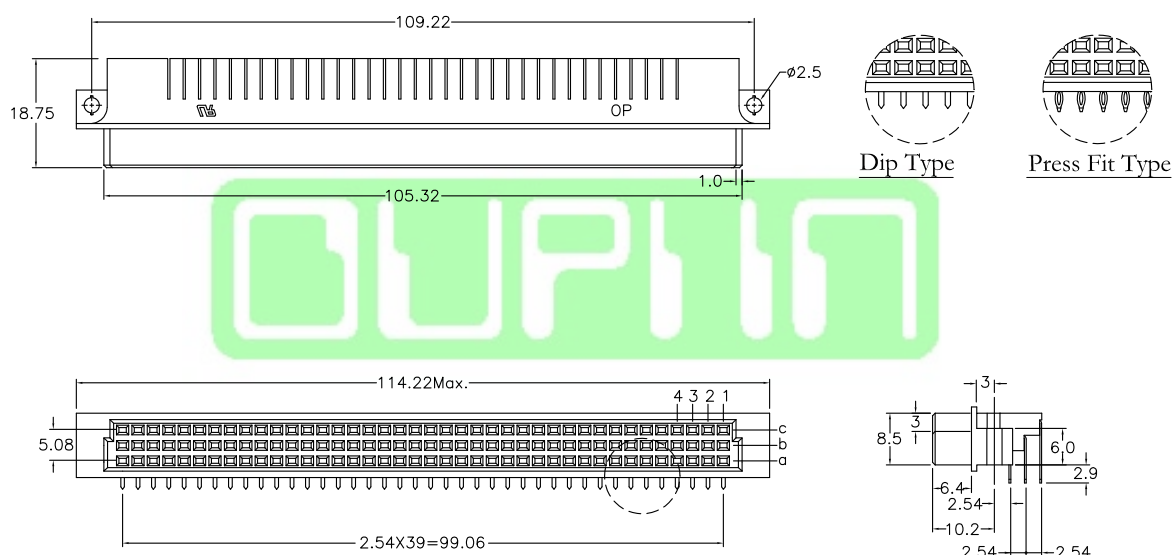
Insulator Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

Operating Temperature: -55°C ~ +125°C.

Features:

* Mates with male 3 Row 9001-131201C, 13801C R Type.



P.C. Board Layout

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	120	a b c	
	80	a - c	
	40	a - -	
5.08mm	60	a b c	
	40	a - c	
	20	a - -	

Ordering information

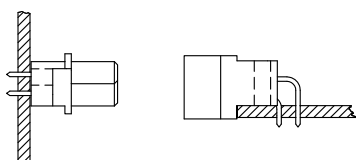
9001-A	1	4	120	1	C	00	P	L1	A
Series	1: 2.54mm 2: 5.08mm	4: Female	Position	1: Dip Length	C: Selective Gold Plated	00: G/F	Blank: Dip P: Press Fit	Blank: W/O Lock L1: With Lock See Page CA03	A: Tray Package

9001 Series

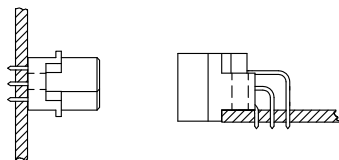
DIN41612 Mating Introduce



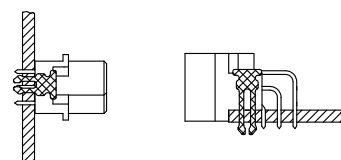
2 Row insulator
B (Standard mounting)
Mounting axis
of the connector



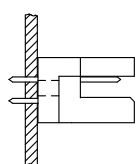
3 Row insulator
C (Standard mounting)
Mounting axis
of the connector



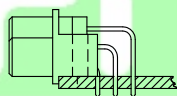
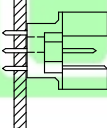
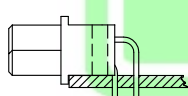
Board lock available
L1=P.C.B. Thickness 1.6 ~2.0 mm
L2=P.C.B. Thickness 2.8 ~3.2 mm



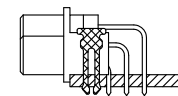
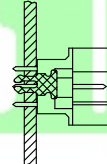
Q (Reverse mounting)
Mounting axis
of the connector



R (Reverse mounting)
Mounting axis
of the connector

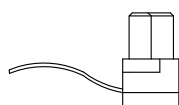


Board lock available
L1=P.C.B. Thickness 1.6 ~2.0 mm
L2=P.C.B. Thickness 2.8 ~3.2 mm

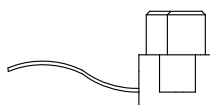


I.D.C. Type Ribbon Cable

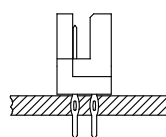
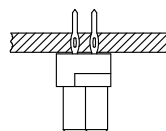
2 Row insulator



3 Row insulator



Press Fit Type
2 Row insulator



3 Row insulator

