D Sub PCB Right Angle





Specifications:

Current Rating : 5 A

Minimum Insulation Resistance : 5,000 M Ω at 500 V dc Minimum Dielectric with Standing Voltage : 1,000 V ac (for 1 minute)

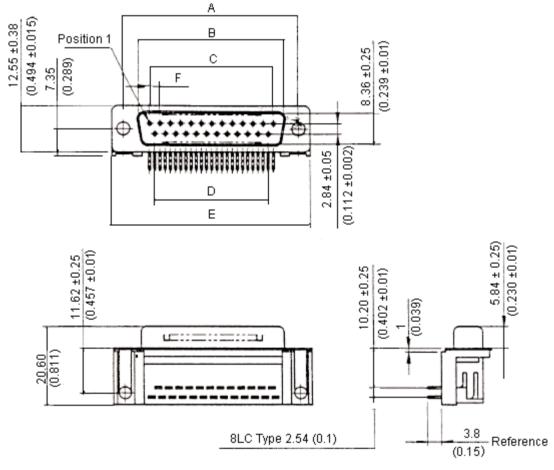
Maximum Contact Resistance : 15 m Ω

Operating Temperature : - 55°C to 105°C

Insulator Material : P.B.T and glass - fibre rein forced

Contact Material : Brass, gold over nickel

Shell : Steel, tin or zinc plated

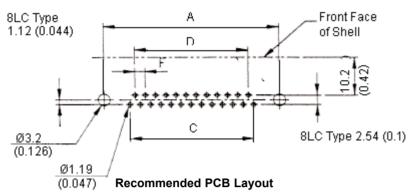






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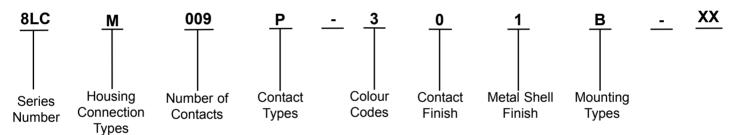
Dimensions: Millimetres (Inches)

Specification Table

F ±0.05 (0.002)	E ±0.38 (0.015)	D ±0.13 (0.005)	C ±0.13 (0.05)	B ±0.25 (0.01)	A ±0.13 (0.005)	Part Number
2.74 (0.108)	30.89 (1.216)	8.22 (0.324)	10.96 (0.431)	16.92 (0.666)	24.99 (0.984)	8LCM009P-301B-XX

Dimensions : Millimetres (Inches)

Part Number Explanation:



Series Number : 8LC = D-Sub Right Angle 14.84 (0.0584) Foot Print 2.84 (0.0112 inches) Connector

Housing Contruction Type : M = With metal front shell

Number of Contacts : 009 = 9 Positions
Contact Types : P = Plug (male type)

Colour Codes : 3 = Black

Contact Finish : $0 = \text{Gold flash over } 30 \text{ } \mu \text{ inches nickel}$ **Metal Shell Finish** : 1 = Tin plated shell with grounding Indents

Mounting Types : B = With boardlock grounding bracket and with screwlock

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