

D-Subminiature PCB Vertical Mount

RoHS Compliant



R4013-[*]
Male

R4014-[*]
Female



*Number of contacts;
Options are: **9, 15, 25, 37, 50**

FEATURES:

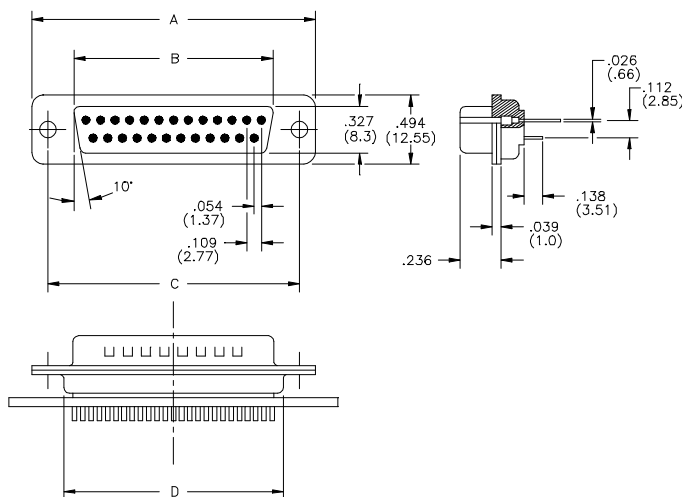
- Bright tin shell for excellent EMC / grounding
- Five shell sizes
- Indentations for optimum mating retention & grounding
- Mates with all industry standard D-Subminiature connectors
- Pre-loaded precision formed contacts

ELECTRICAL:

- Current rating: 300V DC 3 AMP Maximum
- Contact resistance: 15 Milliohms Maximum
- Insulation resistance: 1000 Megohms Minimum
- Dielectric withstanding voltage: 1000 VAC

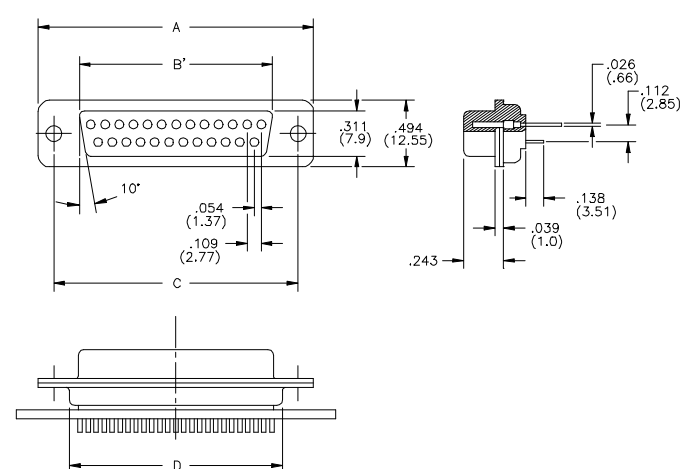
MATERIAL:

- Shell : Steel, tin plated
- Insulator: UL94V-0 / PBT glass filled
- Color: black
- Contact material: Pin = Brass,
Socket = Phosphor bronze
- Plating: 6μ" gold over nickel underplate
- Temperature: -55°C to +105°C



R4013
Male

A	B	C	D	Position
1.21 30.81	0.67 16.91	0.98 24.99	0.77 19.60	9
1.54 39.14	0.99 25.24	1.31 33.32	1.09 27.75	15
2.09 53.03	1.54 39.06	1.85 47.04	1.63 41.30	25
2.73 69.32	2.18 55.42	2.50 63.50	2.30 58.30	37
2.64 67.05	2.08 52.83	2.41 61.10	2.17 55.04	50



R4014
Female

A	B	C	D	Position
1.21 30.81	0.64 16.25	0.98 24.99	0.77 19.60	9
1.54 39.14	0.97 24.58	1.31 33.32	1.09 27.75	15
2.09 53.03	1.51 38.30	1.85 47.04	1.63 41.30	25
2.73 69.32	2.16 54.76	2.50 63.50	2.30 58.30	37
2.64 67.05	2.04 51.92	2.41 61.10	2.17 55.04	50