

SERIES 627/628: D-SUB CONNECTOR

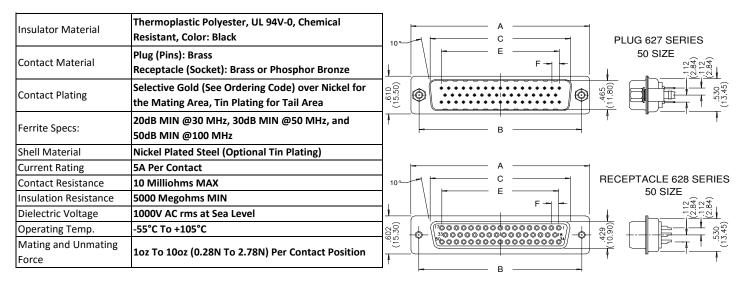
Plug and Receptacle, Vertical, PCB Mount, Plastic or Metal Body

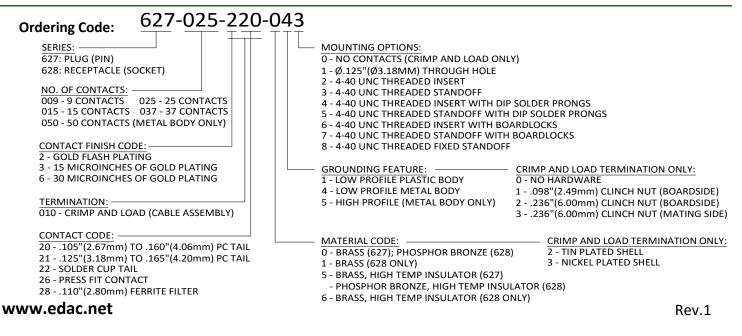


- Both Low and High Profiles are available
- .109"(2.77mm) Contact Spacing x .112"(2.82mm) Row Spacing
- Plug and Receptacle in 9, 15, 25, 37 or 50 Contact Sizes (50 Contact Size Available only in Metal Body)
- Pin and Socket Contact Mating Design with P.C. Tail Termination
- Metal Shell Provides EMI/RFI Shielding, Plug Shell Indents provide Grounding and Additional Mating Retention
- Grounding Features include Two Prong Boardlock for Exceptional Retention to P.C. Board
- Mounting Options for Panel Mount or Connector Mating include Through Hole, Threaded Inserts and Threaded Standoffs
- D-Shaped Connector Mating Outline provides Polarization
- Design based on Requirements of MIL-C-24038, EIA RS-232 and RS-449

Specifications:

**50 Contact Size Only Available in Metal Body

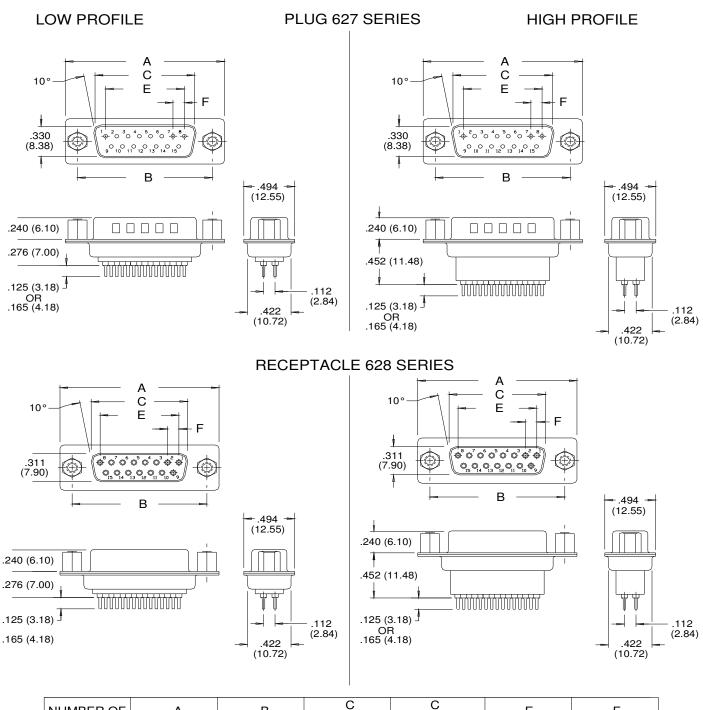






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NUMBER OF CONTACTS	А		В		C PLUG		C RECEPTACLE		E		F	
	Inch	(mm)	Inch	(mm)	Inch	(mm)	Inch	(mm)	Inch	(mm)	Inch	(mm)
9	1.214	(30.84)	.984	(24.99)	.667	(16.92)	.640	(16.26)	.432	(10.97)	.108	(2.74)
15	1.545	(39.24)	1.312	(33.32)	.994	(25.25)	.967	(24.56)	.756	(19.20)	.108	(2.74)
25	2.088	(53.04)	1.852	(47.04)	1.534	(38.96)	1.508	(38.30)	1.304	(33.12)	.109	(2.76)
37	2.730	(69.34)	2.500	(63.50)	2.182	(53.08)	2.156	(54.76)	1.956	(49.68)	.109	(2.76)
50	2.645	(67.18)	2.406	(61.11)	2.080	(52.83)	2.059	(52.30)	1.740	(44.20)	.109	(2.76)



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