

MULTI - CONTACT CONNECTORS

INSULATION DISPLACEMENT CARD EDGE CONNECTORS

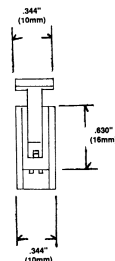
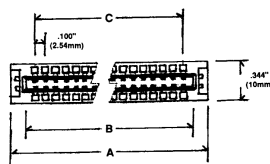
FEATURES:

- 14, 20, 26, 34, 40, & 50 Contact available
- Contacts adjust to compensate for P.C. board thickness
- Contact design assures positive connection, assures long cycle life and good self cleaning wipe on P.C. pad

SPECIFICATIONS:

Contact Resistance: 30m ohm max. at DC 100mA
Insulator Resistance: 1000m ohm min. at DC 500V
Current Rating: 1 Amp Dielectric Withstanding
Voltage: AC 500V for 1 minute
Operating Temperature: -55°C - +105°C
Contact: Phosphor Bronze
Housing: PBT & 30% Glass Fiber (UL 94V-0)

*NOTE: Metric dimensions in Parentheses				
Dimension				
Part No.	Position	A	B	C
No. 70-4314	14	1.073 (27.26)	.816 (20.72)	.600 (15.24)
No. 70-4320	20	1.374 (34.90)	1.127 (28.64)	.900 (22.86)
No. 70-4326	26	1.673 (42.50)	1.416 (35.96)	1.200 (30.48)
No. 70-4334	34	2.073 (52.66)	1.815 (46.12)	1.600 (40.64)
No. 70-4340	40	2.373 (60.28)	2.115 (53.74)	1.900 (48.26)
No. 70-4350	50	2.873 (72.98)	2.616 (66.44)	2.400 (60.96)



INSULATION DISPLACEMENT DUAL ROW CONNECTORS

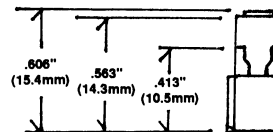
FEATURES:

- 6, 8, 10, 12, 14, 16, 20, 24, 26, 30, 34, 40, 50, 60, 62, 64
- Fully interchangeable with competitive models
- Easily removable molded cable strain relief
- Meets Mil-C-83503 Specifications
- 100" Spacing

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*NOTE: Metric dimensions in Parentheses							
Dimension				Dimension			
Part No.	Position	A	B	Part No.	Position	A	B
No. 70-4206	6	.479 (12.17)	.20 (5.06)	70-4226	26	1.479 (37.59)	1.20 (30.48)
No. 70-4208	8	.579 (14.70)	.30 (7.62)	70-4230	30	1.680 (42.67)	1.40 (35.56)
No. 70-4210	10	.679 (17.27)	.400 (10.16)	70-4234	34	1.879 (47.75)	1.60 (40.64)
No. 70-4212	12	.779 (19.79)	.50 (12.70)	70-4240	40	2.179 (55.37)	1.90 (48.26)
No. 70-4214	14	.879 (22.35)	.600 (15.24)	70-4250	50	2.679 (68.07)	2.40 (60.96)
No. 70-4216	16	.979 (24.89)	.700 (17.78)	70-4260	60	3.179 (80.77)	2.90 (73.66)
No. 70-4220	20	1.179 (29.97)	.900 (22.86)	70-4262	62	3.279 (83.29)	3.0 (76.20)
No. 70-4224	24	1.379 (35.03)	1.10 (27.94)	70-4264	64	3.379 (85.83)	3.10 (78.74)



BREAK-OFF KEY

Break off pin is used to Key the connector so that it may be connected only with the correct orientation. The pin is inserted into a socket and a corresponding pin is removed from the male connector.

No. 70-4200 - 100 Pcs. per package

