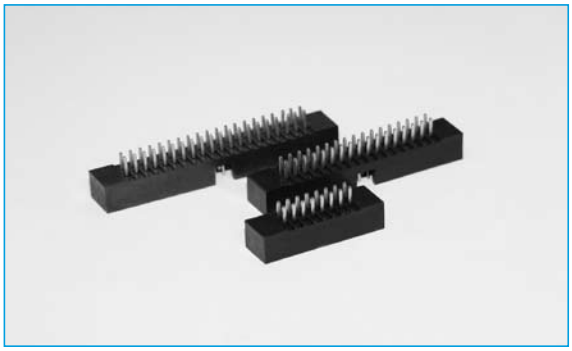
- Industry compatible
- Competitively priced
- Various Plating contacts available
- 1.27 mm pitch



SPECIFICATION

Material & Finish

Contact Material: Phosphor Bronze

Insulator Material: Nylon 6T, Glass Reinforced, rated UL 94V-0

Current Rating: 1 Amp

Contact Resistance: 30M Ω Max.

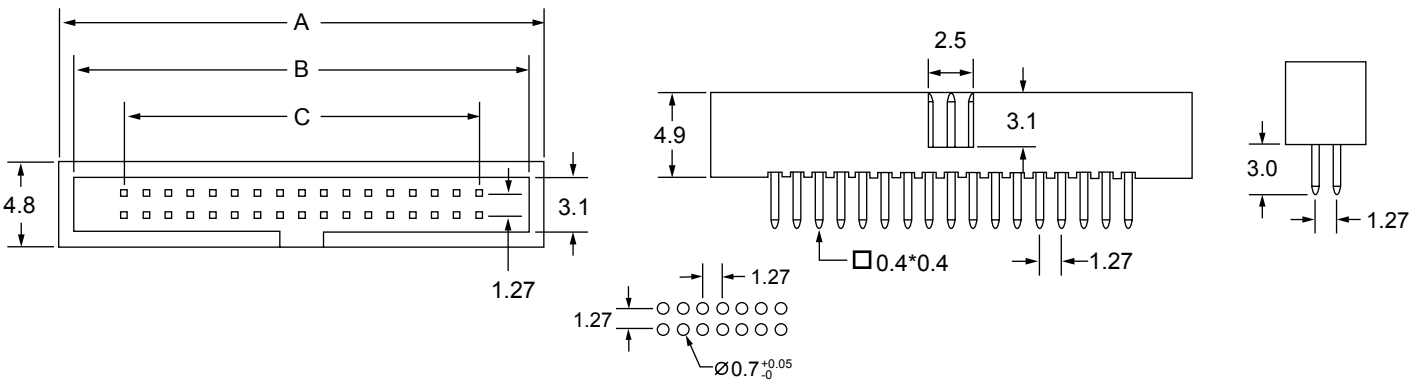
Insulator Resistance: 1000M Ω Min.

Dielectric Withstanding Voltage: 250V AC for One Minute

Operating Temperature: -40°C to + 105°C

Position	A	B	C
10	12.51	10.84	5.08
12	13.78	12.12	6.35
14	15.05	13.39	7.62
16	16.32	14.66	8.89
20	18.86	17.20	11.43
22	20.13	18.47	12.70
26	22.67	21.01	15.24
30	25.21	23.55	17.78
34	27.25	26.09	20.32
40	31.56	29.90	24.13
44	34.10	32.44	26.67
50	37.91	36.25	30.48

OUTLINE DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

DBC	IDC	C42	26	B	G	1
Dubilier Connectors	IDC Connector	Series	Nº of Ways	Contact Material	Contact Plating	Colour
			10=10way 12=12way 14=14way 16=16way 20=20way 22=22way 26=26way 30=30way 34=34way 40=40way 44=44way 50=50way	B=Phosphor Bronze	G= Gold Flash S=Selective *=Other Plating available	1=Black