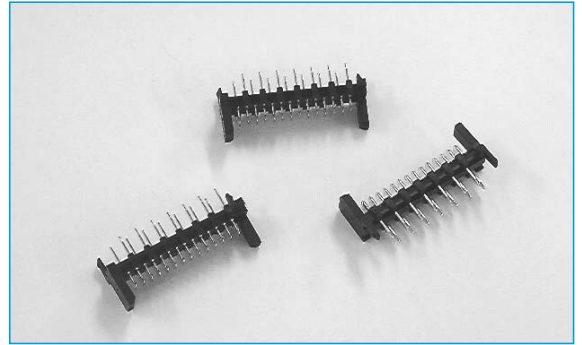


BOARD TO BOARD/WIRE

- Compatible with other leading manufacturers
- Competitively priced
- Tin plated contacts
- 2.54mm pitch
- 04-26 contacts

MINIATURE RIBBON CABLE SYSTEM - PCB HEADER VERTICAL



SECTION 8

SPECIFICATION

Material & Finish

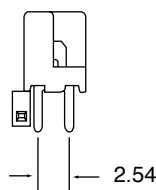
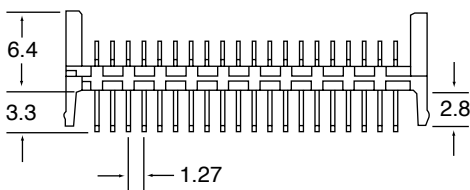
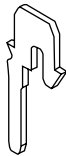
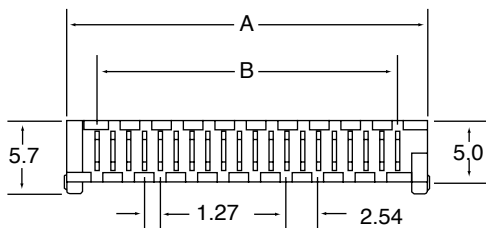
Insulator: PTB, glass reinforced , rated UL 9V-0
Contact: Phosphor Bronze

Electrical Characteristics

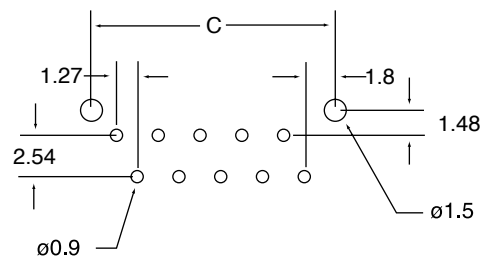
Rating Current: 1 Amp DC
Contact Resistance: 30 mΩ max.
Insulation Resistance: 3000 MΩ min.
Dielectric Voltage: 500v AC for 1 minute
Operating Temperature: -40°C to +105°C

*Mating suggestion: A33 series.

OUTLINE DRAWING



Position	A	B	C
4	8.86	3.81	7.41
6	11.40	6.35	9.95
8	13.94	8.89	12.49
10	16.48	11.43	15.03
12	19.02	13.97	17.57
14	21.56	16.51	20.11
16	24.10	19.05	22.65
18	26.64	21.59	25.19
20	29.18	24.13	27.73
26	36.80	31.75	35.35



RECOMMENDED PCB LAYOUT

ORDERING INFORMATION

DBC	A33B	10	B	T	1
Dubilier Connectors	Series	No. of Contacts	Contact Material	Contact Plating	Colour
		04 = 04 way 06 = 06 way 08 = 08 way 10 = 10 way 12 = 12 way 14 = 14 way 16 = 16 way 18 = 18 way 20 = 20 way 26 = 26 way	B = Phosphor Bronze	T = Tin Plating	1 = Black