

IDC TYPE FOR CABLE PLUG



8150 SERIES. Half- Pitch Ribbon Connectors

Features

- Available in 14, 20, 26, 36, 50, 68, 100 and 110 circuits
- Excellent I/O connector
- Wire size (28 to 30 AWG)
- Ribbon contact design
- Contact Material: Phosphor bronze
- Shell: Cold roller Steel
- Insulator Material: PBT + Glass-Fibre UL 94V-0
- Accepts: 8160, 8161 and 8162 series Hoods
- For electric equipments of high reliability and high density packaging

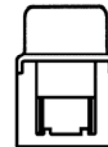
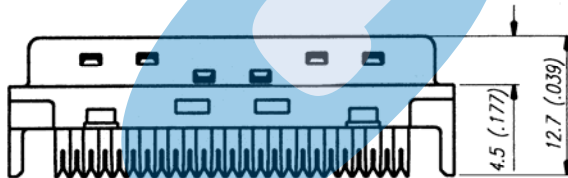
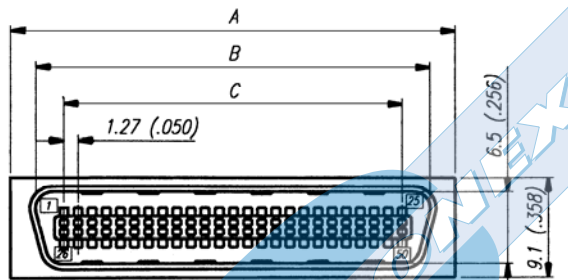
Dimensional Information

Ordering and Dimensional Information

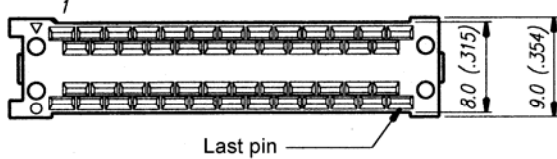
T = Contact Plating

- T = 2. Tin plated.
- T = 3. Gold flash over 50µ" nickel.
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel

Circuit Size	Part Number	Dimensions		
		A	B	C
14	8150 - T014	17.19 (0.677)	12.79 (0.504)	7.62 (0.300)
20	8150 - T020	21.00 (0.827)	16.60 (0.564)	11.43 (0.450)
26	8150 - T026	24.81 (0.977)	20.41 (0.804)	15.24 (0.600)
36	8150 - T036	31.16 (1.227)	26.76 (1.054)	21.59 (0.850)
50	8150 - T050	40.10 (1.579)	35.65 (1.404)	30.48 (1.200)
68	8150 - T068	51.48 (2.027)	47.08 (1.854)	41.91 (1.650)
100	8150 - T100	71.80 (2.827)	67.40 (2.654)	62.23 (2.450)
110	8150 - T110	78.15 (3.078)	73.75 (2.904)	68.58 (2.700)



20, 36, 68 and 100 Contacts



Only for 14, 26, 50 and 100 circuits

