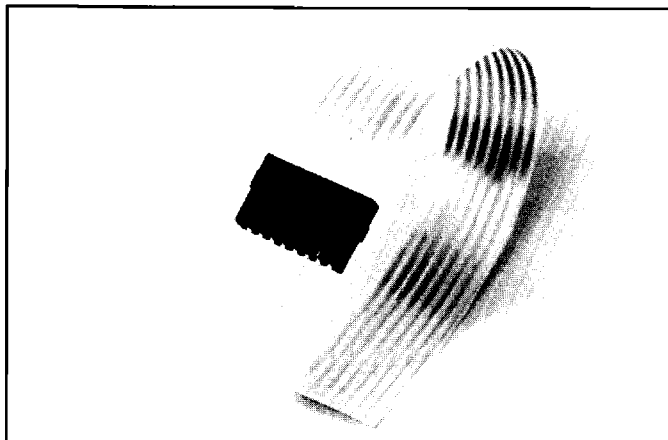


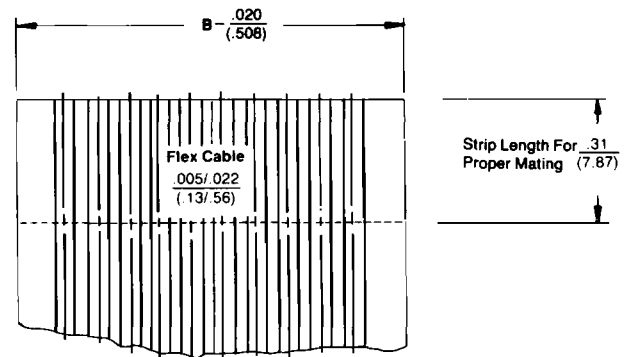
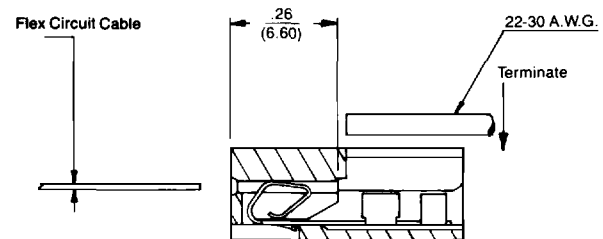
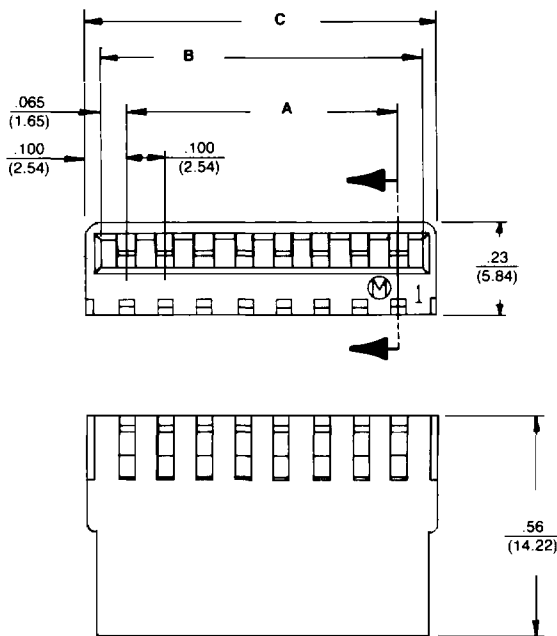
# .100" (2.54mm) IDC Wire to Flex Circuit Connector



A reliable economical method for wire to flat cable/flex circuit applications. May be used with discrete wires or ribbon cable. This single readout edge style connector is designed to mate with .005/.022 flat conductor on .100 centers. The exclusive short mate contact design insures positive wipe action and provides higher normal forces for gas tight connections.

**Insulator Material:** Glass reinforced nylon UL 94V-0 rated  
**Contacts:** Copper alloy, tin plated

D



Part Number	No. of Circuits	Dim. A.		Dim. B.		Dim. C.	
		Inch	MM	Inch	MM	Inch	MM
1500-02-4XX	2	.100	2.54	.230	5.84	.300	7.62
1500-03-4XX	3	.200	5.08	.330	8.38	.400	10.16
1500-04-4XX	4	.300	7.62	.430	10.92	.500	12.70
1500-05-4XX	5	.400	10.16	.530	13.45	.600	15.24
1500-06-4XX	6	.500	12.70	.630	16.00	.700	17.78
1500-07-4XX	7	.600	15.24	.730	18.54	.800	20.32
1500-08-4XX	8	.700	17.78	.830	21.08	.900	22.86
1500-09-4XX	9	.800	20.32	.930	23.62	1.000	25.40
1500-10-4XX	10	.900	22.86	1.030	26.16	1.100	27.94
1500-11-4XX	11	1.000	25.40	1.130	28.70	1.200	30.48
1500-12-4XX	12	1.100	27.94	1.230	31.24	1.300	33.02
1500-13-4XX	13	1.200	30.48	1.330	33.78	1.400	35.56
1500-14-4XX	14	1.300	33.02	1.430	36.32	1.500	38.10
1500-15-4XX	15	1.400	35.56	1.530	38.86	1.600	40.64

**PART NUMBER CODING**

**1500-XX-4XX**

WIRE GAUGE (i.e. 22, 24, 26, 28, 30)  
 NUMBER OF POSITIONS

