

.100"(2.54mm) pitch Wire to Board Connectors

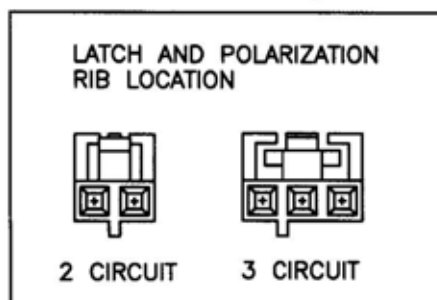
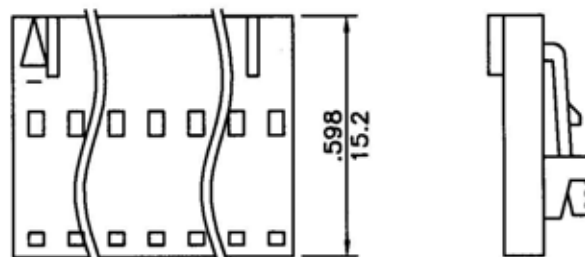
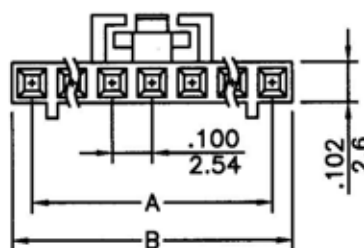
CH2543 Series

- * Poles:2-25
- * Material:PBT UL94V-0 ,BLACK
- * Suitable CT2543 series terminal
- * Mates with CW2543 series wafer

Specifications

- * Current rating: 2.5A AC, DC
- * Voltage rating: 250V AC, DC
- * Temperature range: -25°C~+85°C
- * Insulation resistance: 1,000M Ω min.
- * Withstand voltage: 800V AC/minute

inches
mm



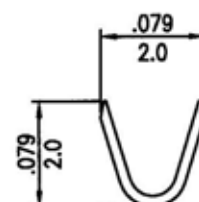
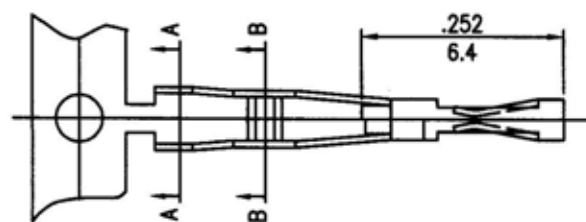
CIRCUITS	PART NO.	DIMENSION in.(mm)		CIRCUITS	PART NO.	DIMENSION in.(mm)	
		A	B			A	B
2	CH2543-02	0.100(2.54)	0.205(5.2)	14	CH2543-14	1.300(33.02)	1.409(35.8)
3	CH2543-03	0.200(5.08)	0.307(7.8)	15	CH2543-15	1.400(35.54)	1.508(38.3)
4	CH2543-04	0.300(7.62)	0.406(10.3)	16	CH2543-16	1.500(38.10)	1.610(40.9)
5	CH2543-05	0.400(10.16)	0.508(12.9)	17	CH2543-17	1.600(40.64)	1.709(43.4)
6	CH2543-06	0.500(12.70)	0.606(15.4)	18	CH2543-18	1.700(43.18)	1.811(46.0)
7	CH2543-07	0.600(15.24)	0.709(18.0)	19	CH2543-19	1.800(45.72)	1.909(48.5)
8	CH2543-08	0.700(17.78)	0.807(20.5)	20	CH2543-20	1.900(48.26)	2.012(51.1)
9	CH2543-09	0.800(20.32)	0.909(23.1)	21	CH2543-21	2.000(50.80)	2.110(53.6)
10	CH2543-10	0.900(22.86)	1.008(25.6)	22	CH2543-22	2.100(53.34)	2.213(56.2)
11	CH2543-11	1.000(25.40)	1.106(28.1)	23	CH2543-23	2.200(55.88)	2.311(58.7)
12	CH2543-12	1.100(27.94)	1.209(30.7)	24	CH2543-24	2.300(58.42)	2.409(61.2)
13	CH2543-13	1.200(30.48)	1.307(33.2)	25	CH2543-25	2.400(60.96)	2.512(63.8)

.100"(2.54mm) pitch crimp terminal

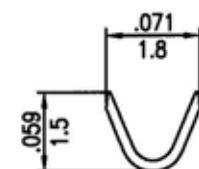
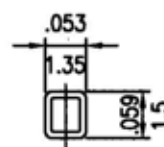
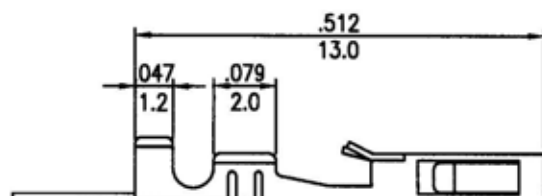
CT2543 Series

- * Material:Phos bronze
- * Finished:Tin-plated 60u"
- * Used in CH2543, CH2543B CH2543C series housings
- * Wire range:AWG#24~#28
- * Insulation O.D:1.60mm(max)
- * Thickness:0.2mm
- * Q'TY:15,000pcs/reel

inches
mm



A-A SECTION



B-B SECTION