

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



CH251Z Series

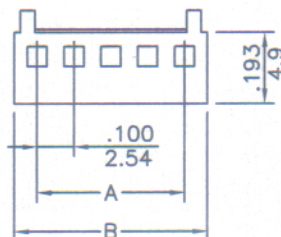
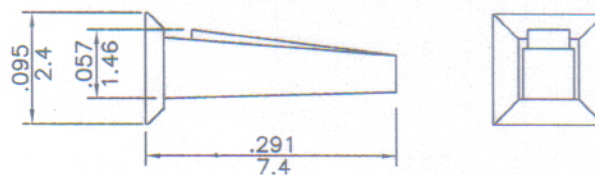
- * Poles: 2-20
- * Material: NYLON 66 UL 94V-2
- Color: White or Henna
- * Suitable CT251 series terminal
- * Mates with CW2546 series wafer

Specifications

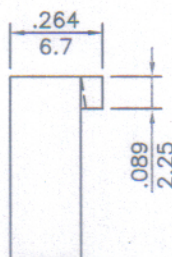
- * Current rating: 3A AC, DC
- * Voltage rating: 250V AC, DC
- * Temperature range: -25°C~+85°C
- * Insulation resistance: 1,000MΩ min.
- * Withstand voltage: 1,000V AC/minute

inches
mm

P/N: CK251



inches
mm



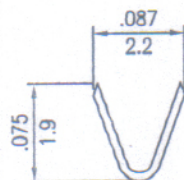
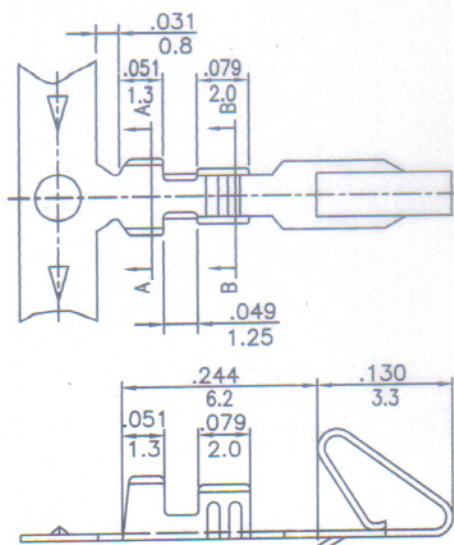
CIRCUITS	PART NO	DIMENSION in.(mm)	
		A	B
2	CH251Z-02	0.100(2.54)	0.222(5.65)
3	CH251Z-03	0.200(5.08)	0.322(8.19)
4	CH251Z-04	0.300(7.62)	0.422(10.73)
5	CH251Z-05	0.400(10.16)	0.522(13.27)
6	CH251Z-06	0.500(12.70)	0.622(15.81)
7	CH251Z-07	0.600(15.24)	0.722(18.32)
8	CH251Z-08	0.700(17.78)	0.822(20.89)
9	CH251Z-09	0.800(20.32)	0.922(23.43)
10	CH251Z-10	0.900(22.86)	1.022(25.97)
11	CH251Z-11	1.000(25.40)	1.122(28.51)
12	CH251Z-12	1.100(27.94)	1.222(31.05)
13	CH251Z-13	1.200(30.48)	1.322(33.59)
14	CH251Z-14	1.300(33.02)	1.422(36.13)
15	CH251Z-15	1.400(35.56)	1.522(38.67)
16	CH251Z-16	1.500(38.10)	1.622(41.21)
17	CH251Z-17	1.600(40.64)	1.722(43.75)
18	CH251Z-18	1.700(43.18)	1.800(46.29)
19	CH251Z-19	1.800(45.72)	1.922(48.83)
20	CH251Z-20	1.900(48.26)	2.022(51.37)

.100"(2.54mm) pitch crimp terminal

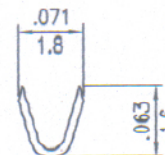
CT251 Series

- * Material: Brass
- * Finished: Tin-plated
- * Used in CH251 CH251Z series housings
- * Wire range: AWG#22~#28
- * Insulation O.D: 1.50mm(max)
- * Thickness: 0.2mm
- * Q'TY: 10,000pcs/reel

inches
mm



A-A SECTION



B-B SECTION

