

**CA**

A-65-13

**.100 SYSTEM  
LOCKING CRIMP  
SOCKET  
HOUSING**

**Features**

Locking bar assures positive retention of mating plug  
Designed to mate with .025 [0.64] square posts on .100 [2.54] centers  
Separately ordered contacts are available for use with 22 through 28 AWG wire

**Specifications  
Environmental**

Temperature Range: -40°C to +105°C

**Mechanical**

Insulator Material: Glass filled nylon, natural, UL94V-0  
Contact Material: Brass  
Contact Plating: Tin

**Electrical**

Current Rating: 2.5 AMP MAX with 22 AWG wire  
Dielectric Withstanding Voltage: 500 Vrms  
Insulation Resistance: > 1000 Megohms

**Mating CA Product:** LH & LHR

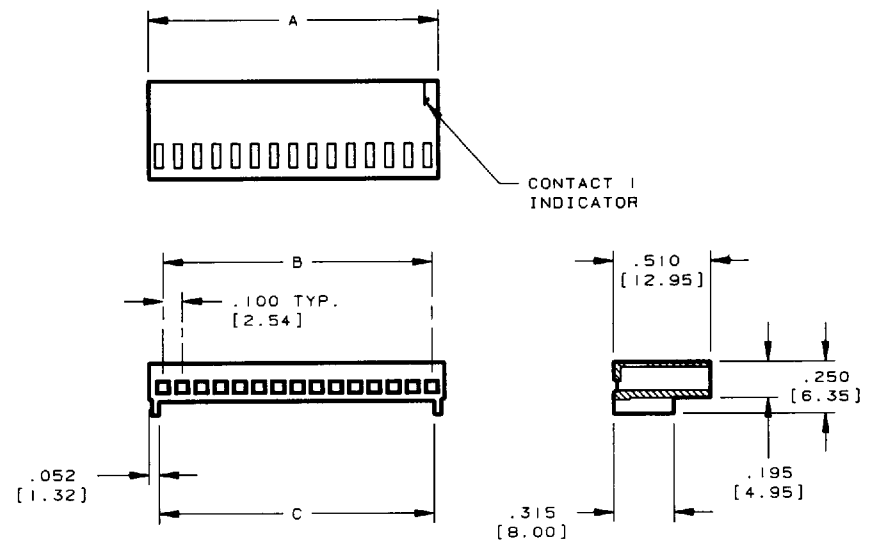
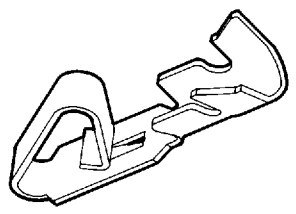
**CRIMP SOCKET CONTACTS**

**Features**

Crimp socket contacts are ordered separately  
Designed for use with 22 through 28 AWG wire

**Part Numbers**

CA-CS-22/28-T



No. of Positions	Dimensions						Part Numbers housing
	A	B	C				
2	.215 [5.46]	.100 [2.54]	.105 [2.67]				CA-02CS
3	.315 [8.00]	.200 [5.08]	.205 [5.21]				CA-03CS
4	.415 [10.54]	.300 [7.62]	.305 [7.75]				CA-04CS
5	.515 [13.08]	.400 [10.16]	.405 [10.29]				CA-05CS
6	.615 [15.62]	.500 [12.70]	.505 [12.83]				CA-06CS
7	.715 [18.16]	.600 [15.24]	.605 [15.37]				CA-07CS
8	.815 [20.70]	.700 [17.78]	.705 [17.91]				CA-08CS
9	.915 [23.24]	.800 [20.32]	.805 [20.45]				CA-09CS
10	1.015 [25.78]	.900 [22.86]	.905 [22.99]				CA-10CS
11	1.115 [28.32]	1.000 [25.40]	1.005 [25.53]				CA-11CS
12	1.215 [30.86]	1.100 [27.94]	1.105 [28.07]				CA-12CS
13	1.315 [33.40]	1.200 [30.48]	1.205 [30.61]				CA-13CS
14	1.415 [35.94]	1.300 [33.02]	1.305 [33.15]				CA-14CS
15	1.515 [38.48]	1.400 [35.56]	1.405 [35.69]				CA-15CS
16	1.615 [41.02]	1.500 [38.10]	1.505 [38.23]				CA-16CS
17	1.715 [43.56]	1.600 [40.64]	1.605 [40.77]				CA-17CS
18	1.815 [46.10]	1.700 [43.18]	1.705 [43.31]				CA-18CS
19	1.915 [48.64]	1.800 [45.72]	1.805 [45.85]				CA-19CS
20	2.015 [51.18]	1.900 [48.26]	1.905 [48.39]				CA-20CS