

**.156 SYSTEM
LOCKING CRIMP
SOCKET
HOUSING**

Features

Locking bar assures positive retention of mating plug
Designed to mate with .045 [1.14] square posts on .156 [3.96] centers
Separately ordered contacts are available in two AWG ranges

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:
7 AMP MAX with 18 AWG wire
Dielectric Withstanding Voltage:
1000 Vrms
Insulation Resistance:
> 1000 Megohms

Mating CA Product:
LH-156 & LHR-156

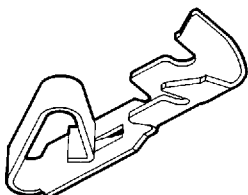
**CRIMP SOCKET
CONTACTS**

Features

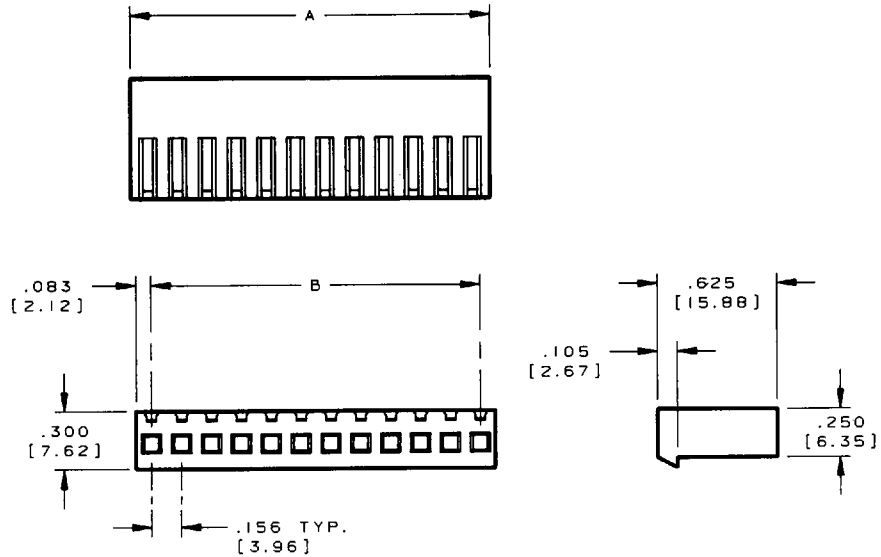
Crimp socket contacts are ordered separately

Part Numbers

for 18/24 AWG wire:
CA-CS-156-18/24-T
for 24/28 AWG wire:
CA-CS-156-24/28-T



A-65-13



No. of Positions	Dimensions		Part Numbers housing
	A	B	
2	.322 [8.18]	.156 [3.96]	CA-02CS-156
3	.478 [12.14]	.312 [7.92]	CA-03CS-156
4	.634 [16.10]	.468 [11.89]	CA-04CS-156
5	.790 [20.07]	.624 [15.85]	CA-05CS-156
6	.946 [24.03]	.780 [19.81]	CA-06CS-156
7	1.102 [27.99]	.936 [23.77]	CA-07CS-156
8	1.258 [31.95]	1.092 [27.74]	CA-08CS-156
9	1.414 [35.92]	1.248 [31.70]	CA-09CS-156
10	1.570 [39.88]	1.404 [35.66]	CA-10CS-156
11	1.726 [43.84]	1.560 [39.62]	CA-11CS-156
12	1.882 [47.80]	1.716 [43.59]	CA-12CS-156
13	2.038 [51.76]	1.872 [47.55]	CA-13CS-156
14	2.194 [55.73]	2.028 [51.51]	CA-14CS-156
15	2.350 [59.69]	2.184 [55.47]	CA-15CS-156
16	2.506 [63.65]	2.340 [59.44]	CA-16CS-156
17	2.662 [67.61]	2.496 [63.40]	CA-17CS-156
18	2.818 [71.58]	2.652 [67.36]	CA-18CS-156
19	2.974 [75.54]	2.808 [71.32]	CA-19CS-156
20	3.130 [79.50]	2.964 [75.28]	CA-20CS-156