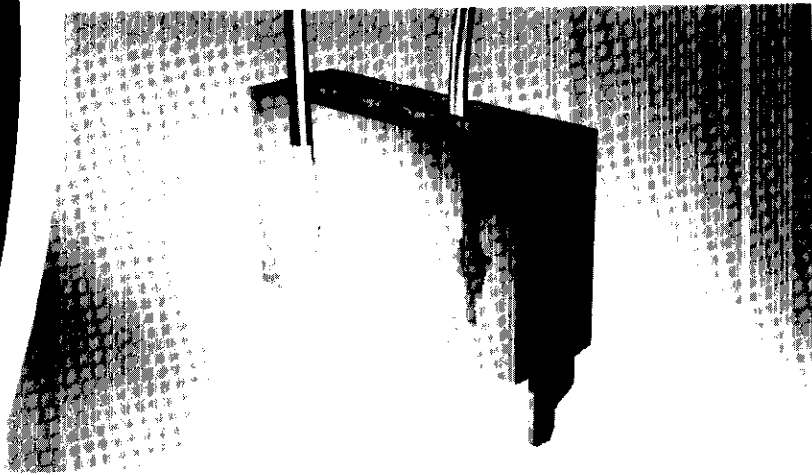


# Crimp On Snap In (COSI) Connector

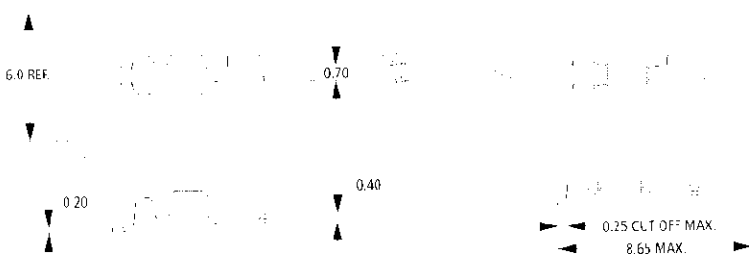
Basic Part No. 338095 + Contacts 338096, 338097



This crimp version for discrete Wire to-Board applications is fully compatible with all female connectors of the Micro-MaTch family.

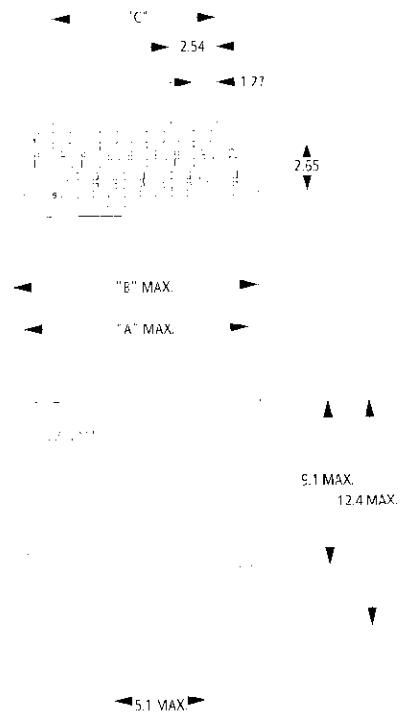
Insulation and wire crimp barrel are copies of the well proven AMPLIMITE contacts. After mating with a Micro-MaTch female connector the contacts are fully protected by isolating plastics. Contacts are made of a pretinned Phosphorbronze.

Contacts are supplied in a range for 24-20 AWG and 28-24 AWG. For repair operations an extraction tool is available; PN 734873-1.



**Notes:**

1. Contacts can be crimped using a G-terminator or mini stripper crimper based applicator.
2. For the contacts on strip the standard packaging quantity is 15.000 pcs on a reel with a diameter of 600 mm.
3. For repair/service contacts are packaged 750 pcs. Per reel, to be used with handtools.
4. The housings are bulk packed in a box with a packaging quantity varying from 200 to 900 pcs per box.



Wire Size Range		Insulation diameter	Partnumber	Partnumber
(mm <sup>2</sup> )	(AWG)	(mm)	Large reel, 15.000	Small reel, 750
0.08-0.20	28-24	0.76-1.00	338096-1	1-338096-1
0.20-0.50	24-20	1.27-1.52	338097-1	1-338097-1

No. of Positions	Dimensions mm			Part Numbers	Number of pcs/box
	A	B	C		
4	7.2	8.4	3.81	338095-4	900
6	9.8	10.9	6.35	338095-6	700
8	12.3	13.5	8.89	338095-8	500
10	14.9	16.0	11.43	1-338095-0	450
12	17.4	18.5	13.97	1-338095-2	400
14	19.9	21.1	16.51	1-338095-4	350
16	22.5	23.6	19.05	1-338095-6	300
18	25.0	26.2	21.59	1-338095-8	250
20	27.6	28.7	24.13	2-338095-0	200