

"CMD" Series Connector, Solder Cup and Coax Crimped Contacts



Materials

Signal Contact:

Brass per MIL-C-50

Coax Contact:

Body: Beryllium Copper per QQ-C-530

Inner Contact: Brass per MIL-C-50

Insulator:

Polyester, Glass-filled, UL-94V-0, black

Coax Insulator:

Teflon, white

Shell:

Steel

Finishes

Contact:

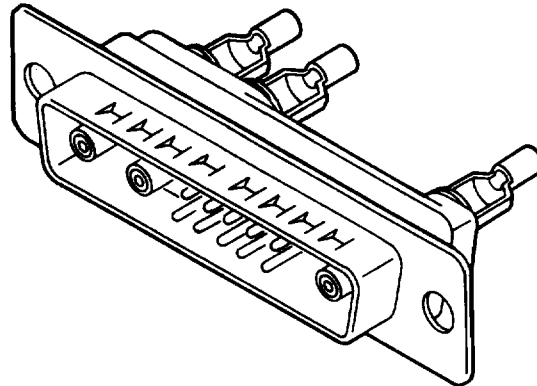
30 uinches Au plating over
50 uinches Ni undercoat
on mating area, with
150 uinches Sn/Pb (90/10)
on termination area.

Shell:

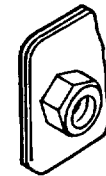
150 uinches bright tin

Notes:

Consult our factory
specialists for your
specific design needs.



THROUGH HOLE



THREADED INSERT

CONTACT NUMBER TOTAL PIN/ COAX PIN	SHELL SIZE	IMPEDANCE OHMS	PART NUMBER	
			THROUGH HOLE	THREADED INSERT
5 / 1	1	50	304-011-310	304-011-311
		75	304-211-310	304-211-311
3 / 3	2	50	304-021-310	304-021-311
		75	304-221-310	304-221-311
7 / 2	2	50	304-021-320	304-021-321
		75	304-221-320	304-221-321
11 / 1	2	50	304-021-330	304-021-331
		75	304-221-330	304-221-331
5 / 5	3	50	304-031-310	304-031-311
		75	304-231-310	304-231-311
9 / 4	3	50	304-031-320	304-031-321
		75	304-231-320	304-231-321
13 / 3	3	50	304-031-330	304-031-331
		75	304-231-330	304-231-331
17 / 2	3	50	304-031-340	304-031-341
		75	304-231-340	304-231-341
21 / 1	3	50	304-031-350	304-031-351
		75	304-231-350	304-231-351
13 / 1	3	50	304-031-360	304-031-361
		75	304-231-360	304-231-361
8 / 8	4	50	304-041-310	304-041-311
		75	304-241-310	304-241-311
13 / 6	4	50	304-041-320	304-041-321
		75	304-241-320	304-241-321
17 / 5	4	50	304-041-330	304-041-331
		75	304-241-330	304-241-331
21 / 4	4	50	304-041-340	304-041-341
		75	304-241-340	304-241-341
25 / 3	4	50	304-041-350	304-041-351
		75	304-241-350	304-241-351