



7. CABLE ACCOMMODATION DIMS:
 JACKET DIA. ----- .110 MAX
 DIELECTRIC DIA. ----- .057-.070
 INNER CONDUCTOR DIA. - .009-.019
 FOR USE WITH EXTRUDED OR WRAPPED JACKET

6. FOR ELECTRICAL & MECHANICAL SPECS. SEE MALCO CATALOG.

5. .016 DIA. WIRE HOLE 3 PLACES

4. GOLD PLATE PER MIL-G-45204 TYPE II, GRADE C, CLASS I.

3. DELETED

2. SEE RF-ASMB-8 ASSY INSTRUCTIONS. SPECIAL TOOL REQUIRED: CONTACT CRIMP: 010-0134-0000 & LOCATOR 001-0104-0000. ALTERNATE TOOL 010-0065-0000 (NO LOCATOR REQUIRED) HOUSING CRIMP: 010-0082-0000.

1. THIS CONNECTOR MATES WITH ALL 50 Ω GOLDEN CRIMP, CRIMP SILVER & ALL S-50 JACKS & RECEPTACLES AS LISTED IN MALCO CATALOG.

NOTES: UNLESS OTHERWISE SPECIFIED

						DELETED		11
	1	1	1	1	003-0861-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
4	1	1	1	1	003-0938-0002	MIDDLE SLEEVE	LEADED COPPER	9
4	1	1	1	1	003-0939-0002	INNER SLEEVE	BRASS, QP-B-626	8
	1	1	1	1	003-0937-0001	CABLE INSULATOR	TEFLON PER L-P-403	7
	1	1	1	1	003-1301-0001	BODY INSULATOR	TEFLON PER L-P-403	6
4	1	1	1	1	003-0807-0002	PIN CONTACT	COPPER ALLOY	5
5	4				003-1295-0004	HOUSING SUB-ASSY NUT-1/4" HEX W/WIRE HOLES		4
4		1			003-1295-0003	HOUSING SUB-ASSY NUT-1/4" HEX		3
4			1		003-1295-0002	HOUSING SUB-ASSY NUT-1/4" KNURL		2
4				1	003-1295-0001	HOUSING SUB-ASSY NUT-1/4" PARTIAL HEX		1
	4	3	2	1	COMPONENT	NOMENCLATURE	MAT'L & SPEC.	ITEM
	DASH NO. *				No.			

ASSEMBLY NO. REQ'D	NEXT ASSEMBLIES	K 2317	REVISED & REDRAWN 3-3-78	11	3-15	RD	STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. ± _____ FRAC. ± _____ ANGLES ± _____ ECCENTRICITY _____ MAX. T.I.R. _____ HOLE DIA. ± _____ SURFACE ROUGHNESS _____ MICRO INCHES THREADS TO MIL-S-7742 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS	MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF.	SURFACE TREATMENT NOTED	APP	DRAWN BY D.D.	SCALE	WT	DATE
		L 24132	NOTE 2 WAS: ... ASSY TOOL REQ'D 010-0065-0000 OR 010-0134-0000 FOR CONTACT, 010-0082-0000 FOR HOUSING. NOTE 3 WAS: ... CENTER CONDUCTOR 5-1-75 2man	5/14	DM	APP				3-3-78				
		M 38493	UPDATE REV. LETTER.	TL	1/22	PK				CDM	132-0114-000*	M		

PLUG ASSEMBLY
 NON-ENVIRONMENTAL
 GOLDEN CRIMP 50Ω (RG-188)