



						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.			

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

K	2317	REVISED & REDRAWN 3-3-78	TL	3/15/78	RD
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	TL	5/14/79	RD
M	38493	UPDATE REV. LETTER.	TL	1/22/82	RD
ASSEMBLY	NO REQ'D				
NEXT ASSEMBLIES	LET	ECO	REVISION	DESCRIPTION	BY DATE APP

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

MATERIAL: NOTED

APP: \_\_\_\_\_  
 CHECKED BY: CH  
 DRAWN BY: D.D.  
 SCALE: \_\_\_\_\_ WT: \_\_\_\_\_ DATE: 3-3-78  
 DRAWING NUMBER: CDM 132-0114-000\* M

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