



- 7. CABLE ACCOMMODATION DIMS:
 JACKET DIA. ----- .110 MAX
 DIELECTRIC DIA. ----- .057-.070
 INNER CONDUCTOR DIA. --- .009-.019
 FOR ENVIRONMENTAL SEAL USE EXTRUDED JACKET
- 6. FOR ELECTRICAL, MECHANICAL, & ENVIRONMENTAL SPECS. SEE MALCO CATALOG.
- 5. .016 DIA. WIRE HOLE 3 PLACES
- 4. DELETED
- 3. GOLD PLATE PER MIL-G-45204, TYPE II, GR: C-, CL. 1
- 2. SEE RF-ASMB-8 ASSY INSTRUCTIONS. SPECIAL TOOL REQ'D: 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

QTY	UNIT	ASSEMBLY	NO. REQ'D	COMPONENT	NOMENCLATURE	MAT'L & SPEC.	ITEM
					DELETED		11
1			1	003-0861-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
3			1	003-0938-0002	MIDDLE SLEEVE	LEADED COPPER	9
3			1	003-0939-0002	INNER SLEEVE	BRASS, QQ-B-626	8
1			1	003-0937-0001	CABLE INSULATOR	TEFLON PER L-P-403 TYPE I	7
					DELETED		6
3			1	003-0807-0002	PIN CONTACT	COPPER ALLOY	5
5	3		1	003-1294-0004	HOUSING SUB-ASSY NUT-1/4" HEX W/WIRE HOLES		4
3		1		003-1294-0003	HOUSING SUB-ASSY NUT-1/4" HEX		3
3			1	003-1294-0002	HOUSING SUB-ASSY NUT-1/4" KNURL		2
3			1	003-1294-0001	HOUSING SUB-ASSY NUT-1/4" PARTIAL HEX		1
4	3	2	1	COMPONENT	NOMENCLATURE	MAT'L & SPEC.	ITEM
DASH NO. *		No.					

H	23/17e	REVISED & REDRAWN	6/18	PM
J	2/19/2	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 <i>Chuan</i>	6/14	PM
K		UPDATE REV. 38859	8/8	PM

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED	MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CA
DEC. ± _____ FNAC. ± _____ ANGLES ± _____ ECCENTRICITY _____ MAX. T.I.R. _____ HOLE DIA. ± _____ SURFACE ROUGHNESS _____ MICRO INCHES _____ THREADS TO MIL-S-7742 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS	
SURFACE TREATMENT NOTED	
MATERIAL NOTED	
APP _____	
CHECKED BY <i>C.E.H.</i>	
DRAWN BY <i>D.D.</i>	
SCALE <i>S</i>	WT _____
DATE <i>3-3-78</i>	
PROD CODE <i>941</i>	DRAWING NUMBER
CODE <i>CDM 132-0115-000*</i> K	