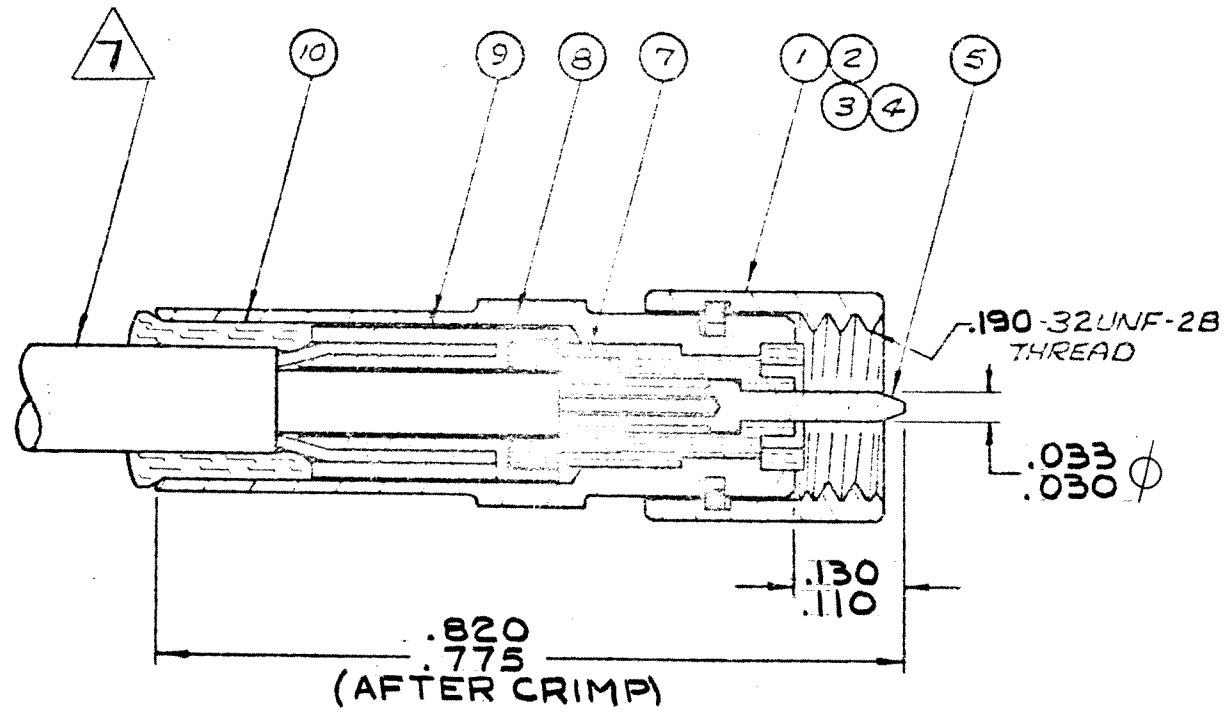




7. CABLE ACCOMMODATION DIMS:
JACKET DIA.----- .110 MAX
DIELECTRIC DIA.----- .057-.070
INNER CONDUCTOR DIA.--- .009-.019
FOR ENVIRONMENTAL SEAL USE EXTRUDED JACKET
6. FOR ELECTRICAL, MECHANICAL, & ENVIRONMENTAL SPECS. SEE MALCO CATALOG.
5. .016 DIA. WIRE HOLE 3 PLACES
4. DELETED
3. GOLD PLATE PER MIL-G-45204, TYPE II, GR: C-, CL. I
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

						DELETED		11
	1	1	1	1	003-0861-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
3	1	1	1	1	003-0938-0002	MIDDLE SLEEVE	LEADED COPPER	9
3	1	1	1	1	003-0939-0002	INNER SLEEVE	BRASS, QQ-B-626	8
	1	1	1	1	003-0937-0001	CABLE INSULATOR	TEFLON PER L-P-403 TYPE I	7
						DELETED		6
3	1	1	1	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	23170	REVISED & REDRAWN	248	10	STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. ± FRACTION ± 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, CA	SURFACE TREATMENT		NOTED	
	J	24192	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 Chuan	6/14			PM	MATERIAL		NOTED
K		UPDATE REV. 38859	88	88			APP		APP	
							CHECKED BY		C.E.H.	
							DRAWN BY		D.D.	
							SCALE		WT	
							DATE		3-3-78	
PLUG ASSEMBLY ENVIRONMENTAL GOLDEN CRIMP 50 Ω (RG-188)						PROD CODE 941	DRAWING NUMBER		CDM 132-0115-000* K	
ASSEMBLY	NO	ECO	REV	DATE	APP					
NEXT ASSEMBLIES	LET	ECO	REV	DATE	APP					