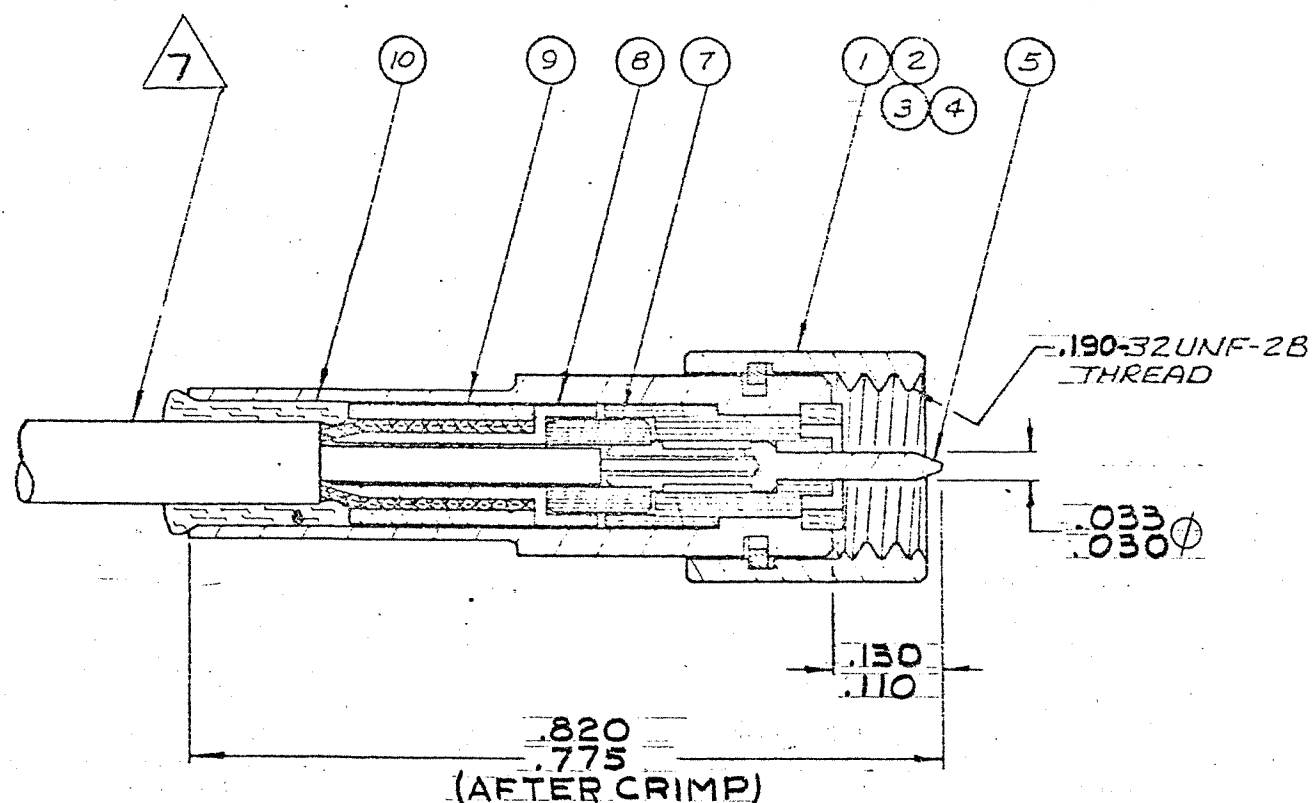




7. CABLE ACCOMMODATION DIMS:
 JACKET DIA. --- .088 MAX
 DIELECTRIC DIA. --- .032-.042
 INNER CONDUCTOR DIA. --- .009-.019
 FOR ENVIRONMENTAL SEAL USE EXTRUDED JACKET

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

5. .016 DIA. WIRE HOLE 3 PLACES

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

3. DELETED

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: 010-0081-0000.

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	003-0815-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
4	1	1	1	1	003-0813-0002	MIDDLE SLEEVE	LEADED COPPER	9
4	1	1	1	1	003-0814-0002	INNER SLEEVE	BRASS, QQ-B-626	8
	1	1	1	1	003-0811-0001	CABLE INSULATOR	TEFLON PER L-P-403	7
					DELETED			6
4	1	1	1	1	003-0807-0002	PIN CONTACT	COPPER ALLOY	5
5	4	1			003-1293-0004	HOUSING SUB-ASSY NUT-1/4" HEX W/WIRE HOLES	BRASS PER QQ-B-626	4
4		1			003-1290-0003	HOUSING SUB-ASSY NUT-1/4" HEX	BRASS PER QQ-B-626	3
4			1		003-1293-0002	HOUSING SUB-ASSY NUT-1/4" KNURL	BRASS PER QQ-B-626	2
4				1	003-1298-0001	HOUSING SUB-ASSY NUT-1/4" PARTIAL HEX	BRASS PER QQ-B-626	1
	4	3	2	1	COMPONENT	NOMENCLATURE	MAT'L & SPEC.	ITEM
	DASH NO. *				No.			

F 23178		REVISED & REDRAWN 3-78		3/4/78		STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CA 91101	
G 24191		NOTE 2 WAS: ASSY TOOL REQ'D 010-0065-0000 OR 010-0134-0000 FOR CONTACT, 010-0081-0000 FOR HOUSING.		5/14/79		DEC. =		SURFACE TREATMENT NOTED	
		NOTE 3 WAS: CENTER CONDUCTOR 5-1-75 Zhuan				FRAC. =		MATERIAL NOTED	
						ANGLES =		APP	
						ECCENTRICITY		CHECKED BY C.E.H.	
						MAX. T.I.R.		DRAWN BY D.D.	
						HOLE DIA. =		SCALE 1/2" = 1"	
						SURFACE ROUGHNESS		DATE 3-3-78	
						THREADS TO MIL-S-7742		PROD CODE 941	
						COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS		CODE CDM	
								DRAWING NUMBER 132-0113-000*	
ASSEMBLY NO REQ'D		NEXT ASSEMBLIES		LET ECO		REVISION DESCRIPTION		DATE APP	

PLUG ASSEMBLY
 ENVIRONMENTAL
 GOLDEN CRIMP 50 Ω