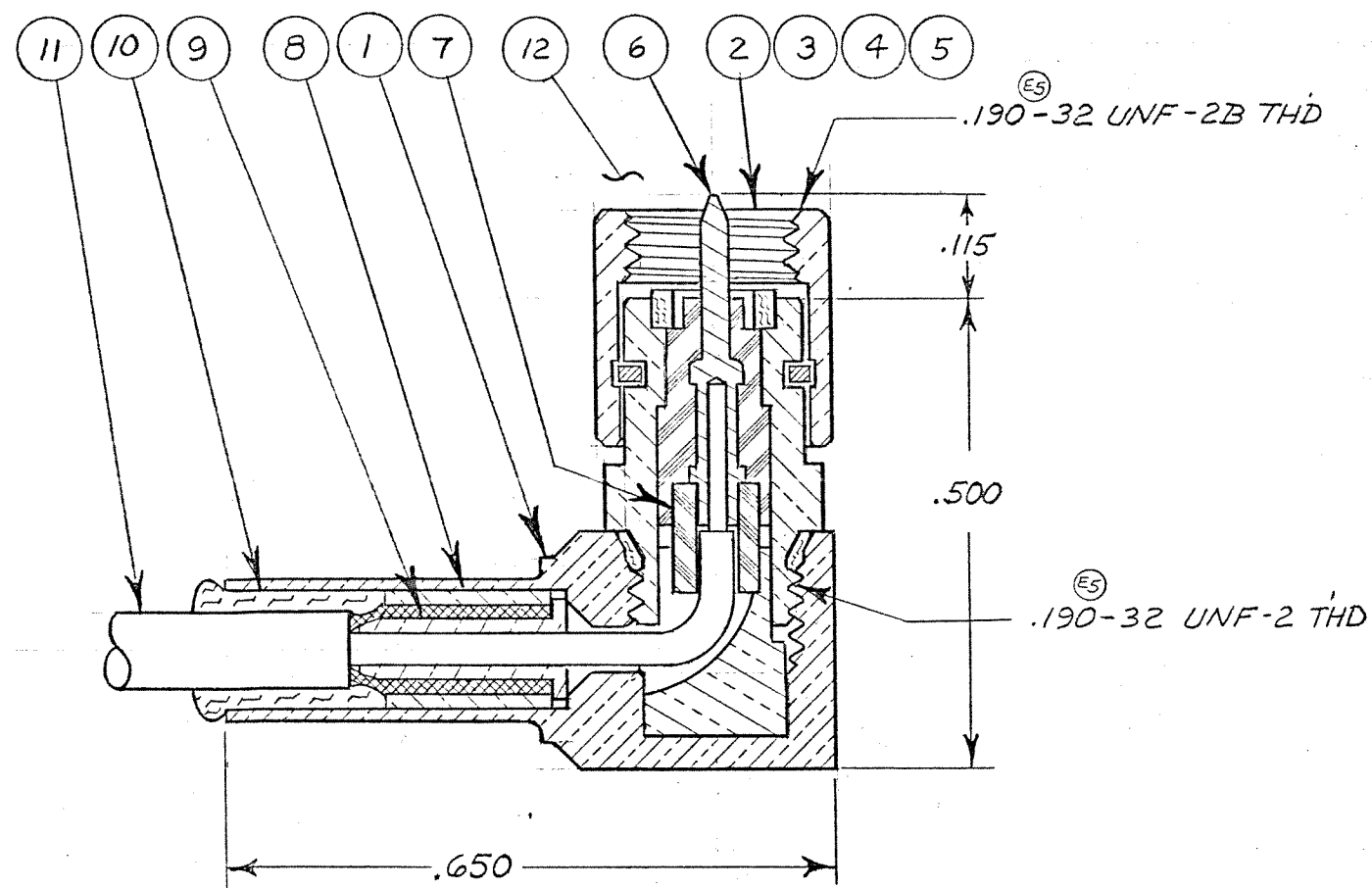




NOTES: (UNLESS OTHERWISE SPECIFIED)

1. THIS CONNECTOR MATES WITH ALL 50 OHM GOLDEN CRIMP, CRIMP SILVER & 5-50 JACKS & RECEPTACLES AS LISTED IN MALCO CATALOG. (E4)
2. SEE RF-ASMB-11 ASSEMBLY INSTRUCTIONS.
3. GOLD PLATE PER MIL-G-45204 TYPE II, CLASS I.
4. GOLD PLATE PER MIL-G-45204 TYPE II, CLASS I, OVER COPPER. PER MIL-C-14550, CLASS 4.
5. .016 DIA. WIRE HOLE 3 PLACES.
6. FOR ELECTRICAL, MECHANICAL & ENVIRONMENTAL SPECS. SEE MALCO CATALOG. (E4)
7. CABLE ACCOMMODATION DIMS:
JACKET DIA.----- .088 MAX.
DIELECTRIC DIA.----- .032-.042
CENTER COND. DIA.----- .009-.019
FOR ENVIRONMENTAL SEAL USE
EXTRUDED JACKET.

NEXT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		
FRACTIONS	DECIMALS	ANGLES
± .XX ±	±	±
± .XXX ±	± .015	
MATERIAL		
NOTED		
FINISH		
NOTED		
DO NOT SCALE DRAWING		

CONTRACT NO.	
APPROVALS	DATE
DRAWN BT. (mfw)	10/13/65
CHECKED	
PR. ENG. [Signature]	
APPROVED [Signature]	11/18/65
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MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF. 91030		PROD. CODE 941
RIGHT ANGLE PLUG - ENVIRONMENTAL - GOLDEN CRIMP - 50 OHM		CODE CDM
SIZE B	CODE IDENT NO. 98278	DRAWING NO. 132-0117-000*
SCALE	SHEET / OF /	

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	E	REDRAWN & UPDATED: (1) ALL ITEMS RENUMBERED: (2) WAS TEFLON PER MIL-M-14017A CL. 1, MIL-P-19468: (3) DELETED "F.M." (4) NOTES 1 & 6, MALCO WAS MICRODOT. (5) WAS 10-32 UNF-2 THD: (ECO 19867)	7/8/75	[Signature]
	F	UPDATE REV. LETTER.	1-22-99	[Signature]

4	1					003-1228-0005	FERRULE SUB ASSY, NUT 1/4" PARTIAL HEX W/WIRE HOLES		13
	1					003-1264-0002	DUST CAP (NOT SHOWN)	POLYETHYLENE	12
7	AR	AR	AR	AR	AR	250-3957-0000 CABLE RG-178 B/U	MINIATURE 50 OHM CABLE	MIL-C-17/93	11
	1	1	1	1	1	003-0815-0001	SEALING SLEEVE	SILICONE RUBBER MIL-R-5847	10
4	1	1	1	1	1	003-1222-0002	INNER SLEEVE	(E3) BRASS PER QQ-B-626	9
4	1	1	1	1	1	003-0813-0002	MIDDLE SLEEVE	LEADED COPPER	8
	1	1	1	1	1	003-1220-0001	CABLE BUSHING	(E2) TEFLON PER L-P-403	7
3	1	1	1	1	1	003-0807-0002	PIN CONTACT	COPPER ALLOY	6
5	4		1			003-1228-0004	FERRULE SUB-ASSY. NUT- 1/4" HEX. W/WIRE HOLES		5
4				1		003-1228-0003	FERRULE SUB-ASSY NUT- 1/4" HEX.		4
4	1				1	003-1228-0002	FERRULE SUB-ASSY. NUT- 1/4" KNURL		3
4					1	003-1228-0001	FERRULE SUB-ASSY. NUT- 1/4" PARTIAL HEX.		2
4	1	1	1	1	1	003-1213-0002	HOUSING SUB ASSY		1
	5	4	3	2	1	—	—	—	
* DASH NO. & QUANTITY						PT. NO.	DESCRIPTION	MAT'L & SPEC.	ITEM NO.