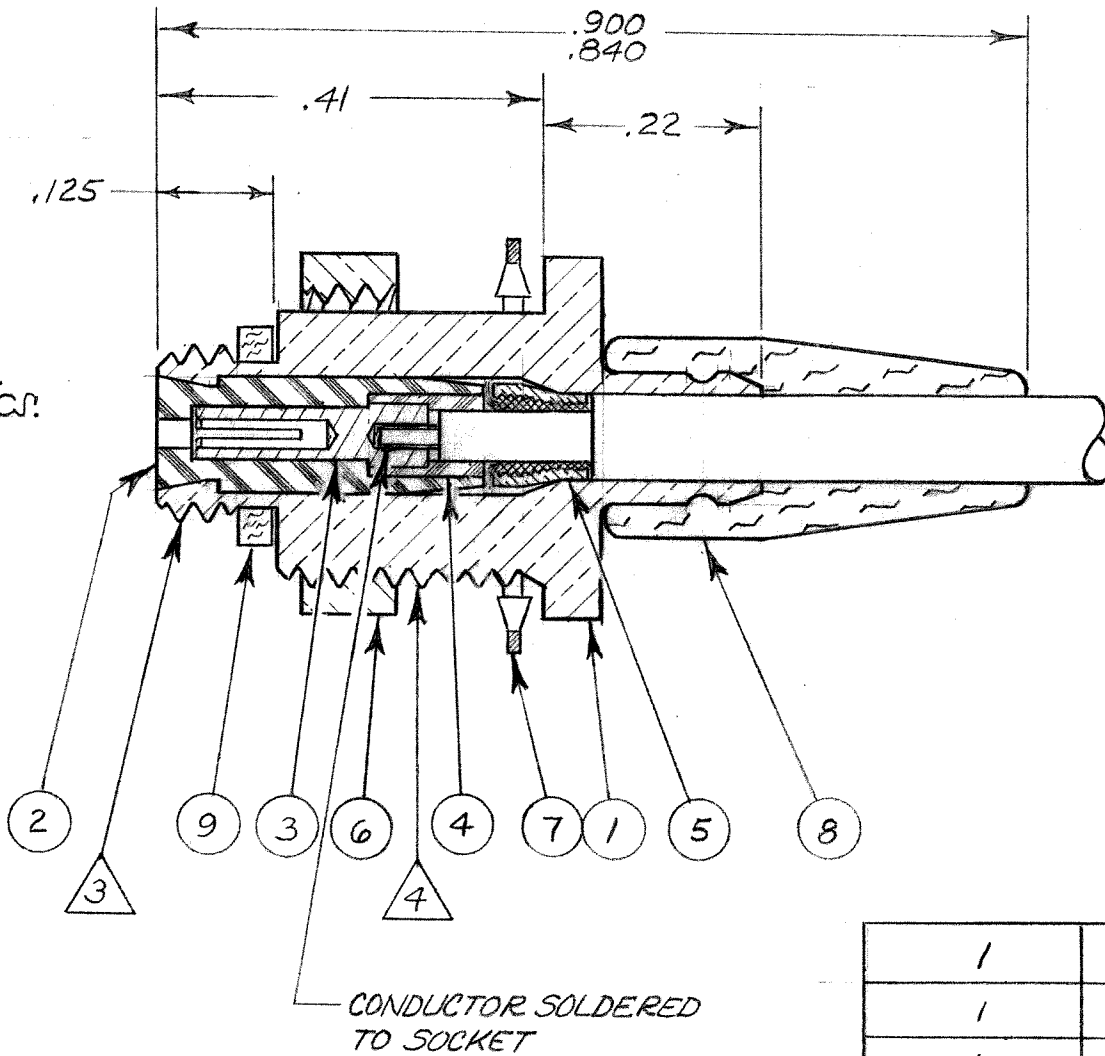
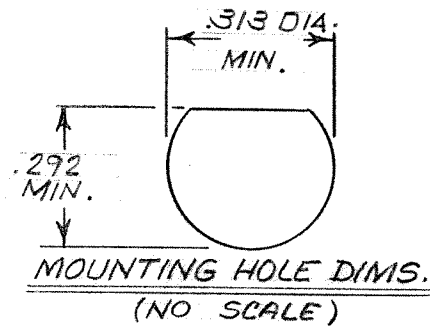
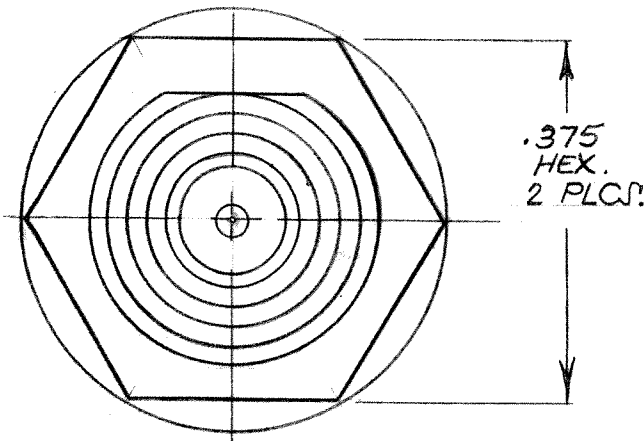


**CABLE ACCEPTANCE DIMS.**

JACKET DIA. .088 MAX.  
 SHIELD DIA. .061 MAX.  
 DIELECTRIC DIA. .041 MAX.  
 CENTER CONDUCTOR .021 MAX.



REVISIONS					
ZONE	LTR	ECN	DESCRIPTION	DATE	APPROVED
			FOR PRIOR CHANGES SEE OLD PRINTS		
	M		REVISED & REDRAWN - UPDATED PER LATEST FORMAT: .190-32 UNF-2A THD WAS 10-32 UNF-2A THD: .312-32 UNEF-2A THD WAS 5/16-32 UNEF-2A THD: 'MALCO' WAS MICRODOT RF-ASMB-89 WAS #48: (ECO 20856)	4/13/6	[Signature]
	N	28902	ITEM #7 MATL. WAS 'PHOSPHOR BRONZE QQ-B-750, UPDATE TO LATEST INFO.	8/13/84	[Signature]
	P	36837	ITEM 8, WAS 003-0031-0000 ITEM 9, WAS 003-0011-0001	3-11-97	[Signature]
	Q	38686	REV. UPDATE	3/4/99	[Signature]
	R	40968	UPDATE REV LETTER	5/1/01	[Signature]

Tyco Dwg 1467936  
 Micro P/N 031-0033-0001

**NOTES:**

1. SILVER PLATE .0002 MIN. PER QQ-S-365 TYPE II, GRADE A.
2. GOLD PLATE, PER MIL-G-45204, TYPE II, GRADE C, CLASS I.
3. .190-32 UNF-2A TH'D
4. .312-32 UNEF-2A TH'D
5. THIS CONNECTOR MATES WITH ALL CONNECTORS IN S-50 SERIES AS LISTED IN MALCO CATALOG.
6. ASSEMBLY INSTRUCTIONS, SEE RF-ASMB-89
7. SPECIAL MALCO TOOL 010-0003-0000
8. PANEL THICKNESS: .140 MAX.

QTY.	FINISH	PT. NO.	DESCRIPTION	MATERIAL SPEC.	ITEM NO.
1		003-0268-0000	GASKET	SILICONE RUBBER ZZ-R-765	9
1		003-0270-0000	BEND RELIEF CAP	SILICONE RUBBER ZZ-R-765	8
1	1	003-0258-0001	LOCKWASHER	425 BRONZE ALLOY	7
1	1	003-0209-0001	HEX NUT	BRASS PER QQ-B-626	6
1	1	003-0805-0001	RING	BRASS PER QQ-B-626	5
1		003-0153-0001	INSULATOR	TEFLON PER L-P-403	4
1	2	005-3700-0002	SOCKET CONTACT	BERYLLIUM COPPER QQ-C-530	3
1		003-0179-0001	INSULATOR	TEFLON PER L-P-403	2
1	1	003-0224-0001	FERRULE	BRASS PER QQ-B-626	1

**PARTS LIST**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .XX ± ± .XXX ± .010		CONTRACT NO.		<b>MALCO</b> A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF. 91030  <b>BULKHEAD JACK</b>	PROD. CODE 931 CODE CDM
MATERIAL NOTED		APPROVALS	DATE		
FINISH NOTED		CHECKED			
NEXT ASSY		PR. ENG. [Signature]	APPROVED		
USED ON		APPROVED		SIZE <b>B</b>	CODE IDENT NO. <b>98278</b>
APPLICATION		DO NOT SCALE DRAWING		DRAWING NO. <b>031-0033-0001</b>	SCALE <b>5X</b>
				SHEET <b>1</b> OF <b>1</b>	

031-0033-0001 SAME AS 31-33