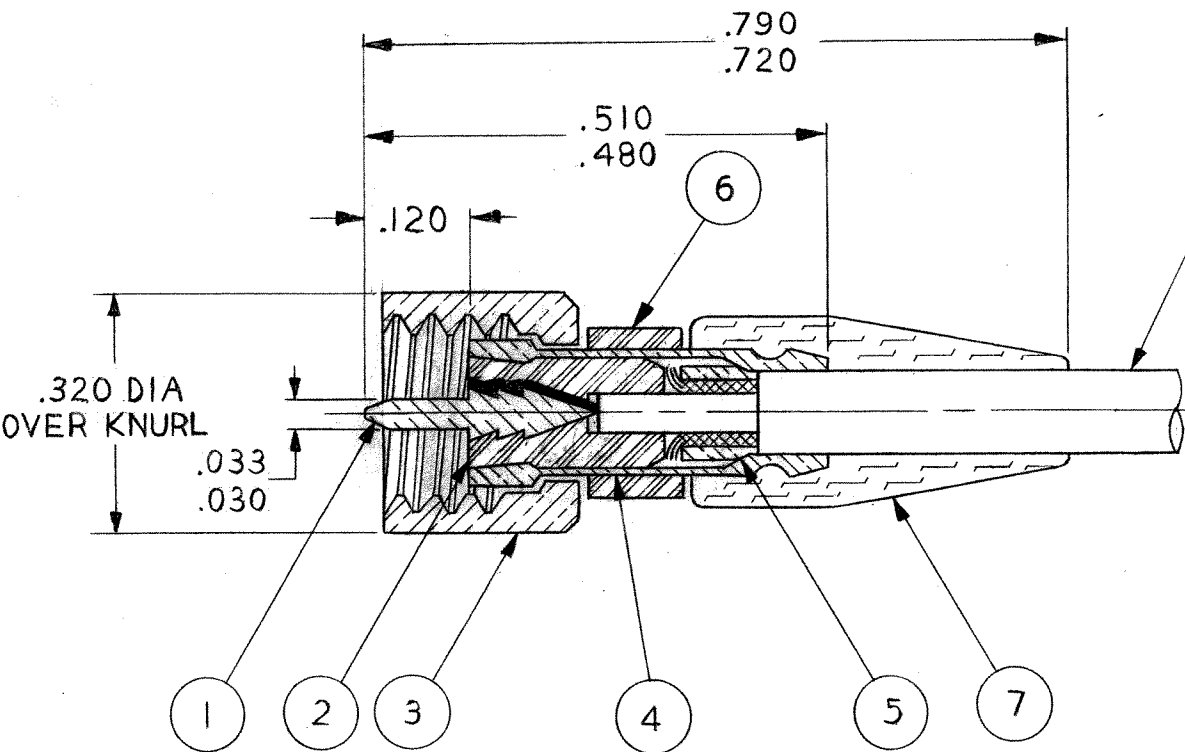


CABLE ACCEPTANCE DIMENSIONS

JACKET DIA : .134 MAX
SHIELD DIA : .118 MAX
DIELECTRIC DIA : .100 MAX
INNER CONDUCTOR DIA : .013 MAX



NOTES: UNLESS OTHERWISE SPECIFIED

- 1. THIS CONNECTOR MATES WITH ALL S-93 JACKS AND RECEPTACLES AS LISTED IN MALCO CATALOG.
- 2. FOR ASSY. INSTRUCTIONS SEE RF-ASMB-88
- 3. MALCO ASSY TOOL 010-0005-0000 REQ'D.
- 4. SILVER PLATE .0002 MIN PER QQ-S-365, TYPE II, GRADE A.
- 5. GOLD PLATE PER MIL-G-45204, TYPE II, GRADE C, CLASS I.
- 6. .250 - 32 UNEF - 2 B THREAD.
- 7. MALE DIAMOND KNURL.
- 8. 032-0011-0001 SAME AS 032-0011.

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	P	REVISED & REDRAWN PER ECN 24300 Zhuan 8/21/79. ORIGINAL RELEASE 1/11/66 BY Jd & G.P.F.	8/29/79	TCM
	R	UPDATE REV. LETTER, ECN 39610	11/10/99	
	S	UPDATE REV. LETTER, ECN 40163	5/2/00	

Tyco Dwg 1466290
Micro P/N 03200110001

I		003-0064-0000	BEND RELIEF CAP	NEOPRENE PER MIL-R-3065	7
I		000-4801-0012	SLEEVE, PIN PROTECTOR	TEFLON PER L-P-403	6
I	4	000-5301-0007	JERK RING	BRASS PER QQ-B-626	5
I	4	000-2501-0053	FERRULE	BRASS PER QQ-B-626	4
I	4 7 6	000-2001-0053	NUT	BRASS PER QQ-B-626	3
I		000-0301-0127	INSULATOR	TEFLON PER L-P-403	2
I	5	003-0359-0002	PIN CONTACT	BRASS PER QQ-B-626	1
QTY		PT. NO.	DESCRIPTION	MAT'L & SPEC	ITEM NO.

PARTS LIST

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .XX ± ± .XXX ± .010		CONTRACT NO.		 MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF. 91030		PLUG, STRAIGHT S-93 SERIES		PROD. CODE 931			
		MATERIAL		APPROVALS						DATE		CODE CDM	
		FINISH		DRAWN Zhuan						8/21/79			
				CHECKED [Signature]						8-22-79			
						PR. ENG. [Signature]		8-27-79					
						APPROVED							
NEXT ASSY		USED ON		NOTED		These drawings and specifications are the property of Microdot Inc., are issued in strict confidence and shall not be divulged, be reproduced or copied, or used as the basis for the manufacture or sale of any article without written permission of Microdot Inc.		SIZE B		CODE IDENT NO. 98278			
APPLICATION				DO NOT SCALE DRAWING				DRAWING NO. 032-0011-0001					
						SCALE ~		SHEET 1		OF 1			