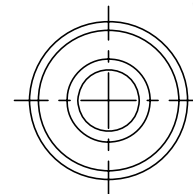
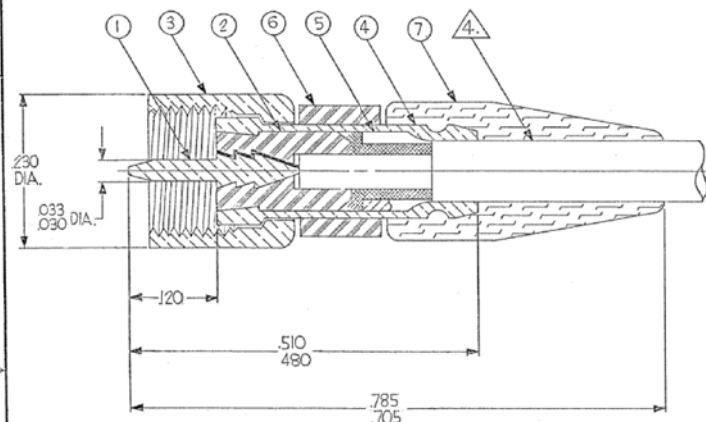


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LOC	DIST	REVISIONS	DATE	OWN	APP'D
		P LTR	DESCRIPTION		
		W1	DRAWING MAINTENANCE	12-16-05	JDM/MKS

ZONE	LTR	SCN	DESCRIPTION	DATE	APPROVED
U	26704		REVISE & REDRAW ORIGINAL RELEASE BY M.P.M. (11-10-93)	7-16-82	M8
V	34837		ITEM 7 WAS 003-0031-0000	3-31-97	24
W	38487		UPDATE REV. LETTER	1-19-99	23
W1			SEE TYCO TITLE BLOCK		



- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. THIS CONNECTOR MATES W/ ALL S-50 JACKS & RECEPTACLES AS LISTED IN MALCO CATALOG
2. FOR ASSEMBLY INSTRUCTIONS SEE RF-ASMB-88.
3. MALCO ASSEMBLY TOOL #010-0003-0000 REQUIRED.
4. CABLE ACCEPTANCE DIMENSIONS: JACKET DIAMETER .087 MAX.
SHIELD DIAMETER .061 MAX.
DIELECTRIC DIA. .050 MAX.
INNER CONDUCTOR DIA. .012 NOM.
5. SILVER PLATE PER QQ-S-365, TYPE II, GRADE A, .0002 MIN.
6. GOLD PLATE PER MIL-G-45204, TYPE II, GRADE C, CLASS I.
7. 190-32 UNF-2B THREAD
8. MALE DIAMOND KNURL.

003-0270-0000	BEND RELIEF CAP	SILICONE RUBBER, 1Z-R-765	7
003-0597-0001	PIN PROTECTOR	TEFLON, L-P-403	6
003-0163-0001	RING	BRASS, QQ-B-626	5
003-0160-0001	FERRULE	BRASS, QQ-B-626	4
003-0029-0001	NUT	BRASS, QQ-B-626	3
003-0027-0001	INSULATOR	TEFLON, L-P-403	2
003-0359-0002	PIN CONTACT	BRASS, QQ-B-626	1
FINISH	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIALS
PARTS LIST			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .XX ± .010 ±		CONTRACT NO.	
MATERIAL		APPROVALS	
NOTED		DRAWN L. MATEO 6-29-82	
FINISH		CHECKED B. HAN 7-12-82	
NOTED		PR. ENG. 7-12-82	
NEXT ASSY		APP'D.	
USED ON		SIZE CODE IDENT NO. DRAWING NO.	
APPLICATION		C 99278 032-0021-0001	
DO NOT SCALE DRAWING		SCALE NONE	
		SHEET 1 OF 1	

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN D. MORALES 12-16-05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK M. STORRY 12-16-05	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .010 4 PLC ± - ANGLES ± -		NAME M. STORRY 12-16-05	PLUG, STRAIGHT S-50 SERIES MICRODOT P/N 032-0021-0001 TYCO P/N 1466292-1
MATERIAL		PRODUCT SPEC	
FINISH		APPLICATION SPEC	RESTRICTED TO
		WEIGHT	
		SIZE CASE CODE DRAWING NO.	A2 98278 C-1466292
		CUSTOMER DRAWING	
		SCALE NONE	SHEET 1 of 1
		REV W1	