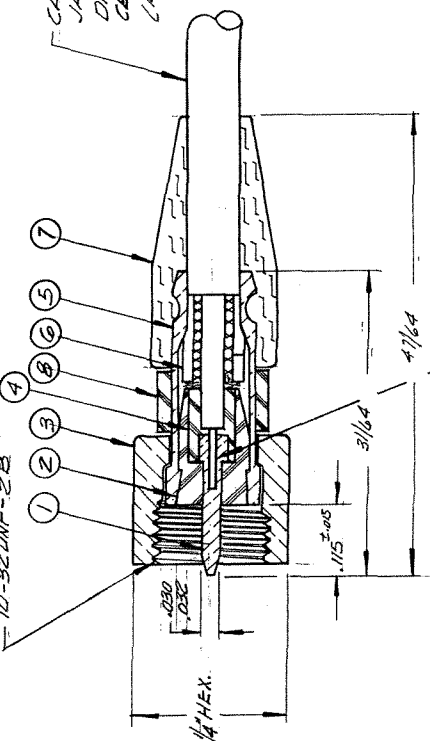


CODE 052-0542-0001 C

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10-32 UNF-2B
 1/4 HEX.
 CABLE ACCEPTANCE DIMS.
 JACKET DIA. .088 MAX.
 DIELECTRIC DIA. .038 MAX.
 CENTER COND. DIA. .015 MAX.
 (CONDUCTOR #32-178)



1	003-0597-0001	PIN PROTECTIVE YELLOW	TEFLON - MIL-N-14077	7
1	003-0210-0000	B.E. CAP	SILICONE ZI-R-765	4
1	003-0805-0001	RING	BRASS PER QQ-B-626	8
1	003-0160-0001	FERRULE	BRASS PER QQ-B-626	2
1	003-0153-0001	BUSHING	TEFLON - MIL-N-14077	1
1	003-0254-0001	NUT	BRASS PER QQ-B-626	6
1	003-0205-0001	BUSHING	TEFLON - MIL-N-14077	3
1	003-0860-0002	PIN CONTACT	BRASS PER QQ-B-626	5
QTY	PART NO.	DESCRIPTION	MAT'L & SPEC.	FINISH ITEM

- 1. THIS CONNECTOR MATES WITH ALL S-50 JACKS EXCEPT AS LISTED IN MICRODOT CATALOG.
- 2. FOR ASSEMBLY INSTRUCTIONS SEE RA-ASMB-89.
- 3. 052-0542-0001 (BLACK B.E. CAP) WILL BE SUPPLIED UNLESS OTHERWISE SPECIFIED.
- 4. GOLD PLATE .0005 MIN. PER MIL-9-45224, TYPE II, CLASS I.
- 5. SILVER PLATE 0.0002-0.0004 PER QQ-S-365, TYPE II, GRADE-A.

NOTES: UNLESS OTHERWISE SPECIFIED

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED	FRAC. ±	DEC. ±	ANGLES ±	MAX. SURF. FIN. ±	HOLE DIA. ±	SURFACE ROUGHNESS	MICRO INCHES	THREADS TO MIL-S772	COMMERCIAL DIMENSIONS APPLY TO STOCK DIMENSIONS
DATE	9/29/67	SCALE	5X	WT		CHECKED BY	ELHANSEN	DRAWN BY	ELHANSEN
APP	SKL	DATE	9/28/67	APP	SKL	SURFACE TREATMENT			
MATERIAL				NOTED					
MATERIAL				NOTED					
DRAWING NUMBER				CODE 052-0542-0001 C					
REVISION DESCRIPTION				PLUG					
ASSEMBLY RECD	NO	BY	DATE	APP					
NEXT ASSEMBLIES	LET	ECO	BY	DATE					

MICRODOT INC.
 SOUTH PASADENA, CALIF.

TYCO CUSTOMER DRAWING 2-1532223-1