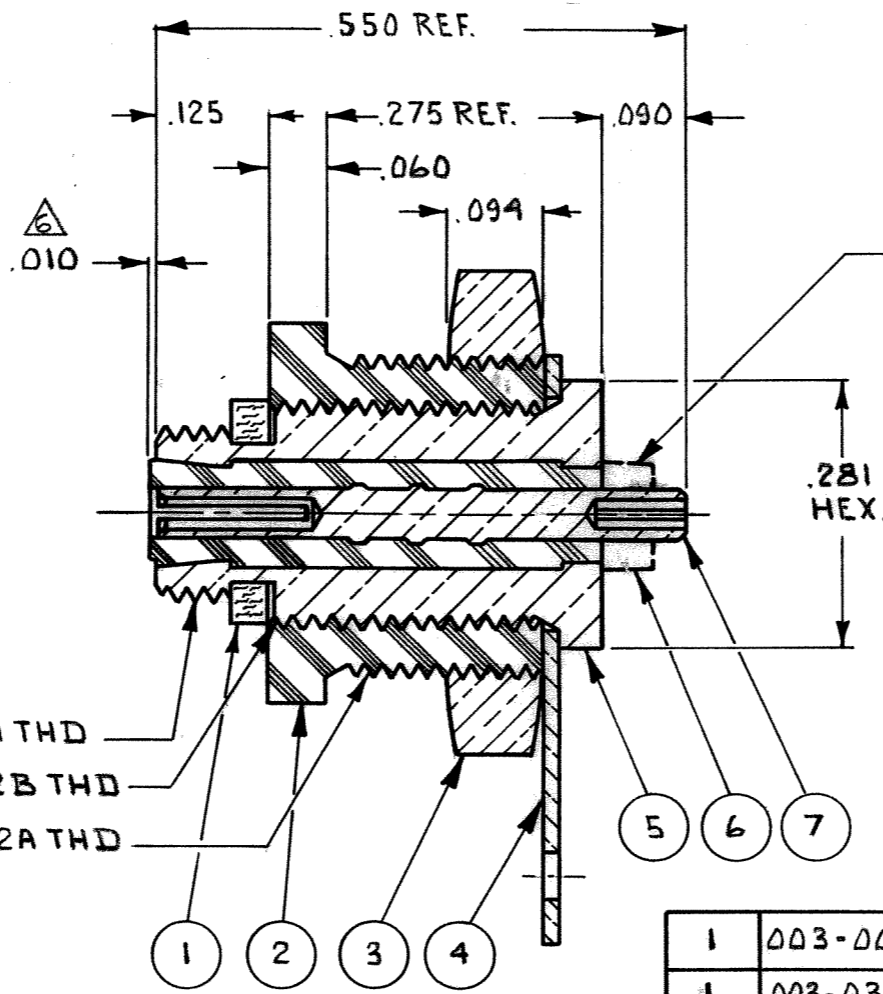
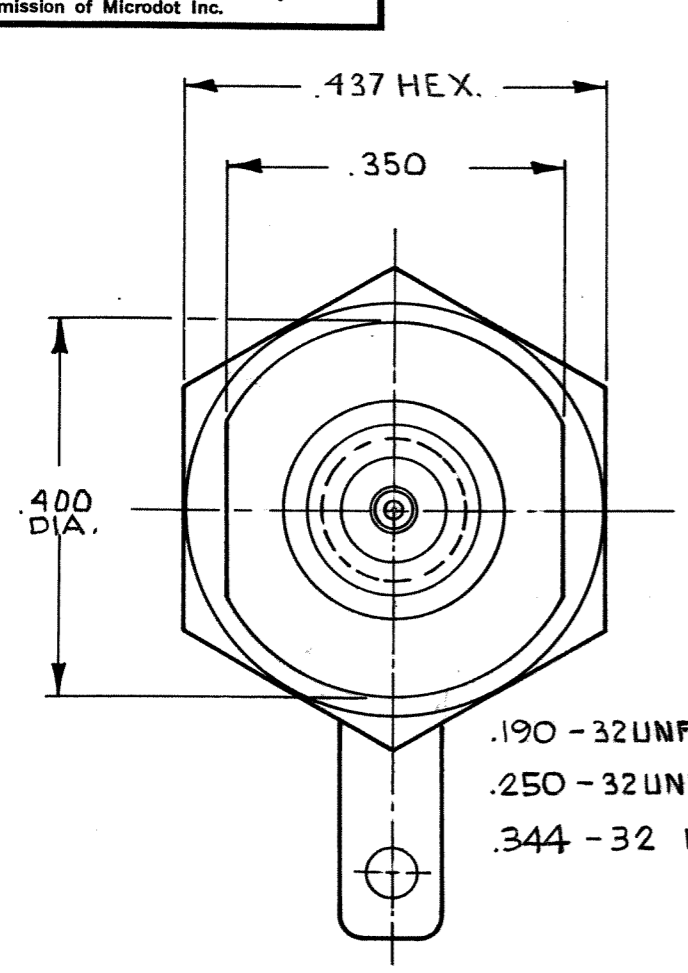


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TRIM INSULATOR .000 TO +.015

- .190 - 32 UNF - 2A THD
- .250 - 32 UNEF - 2B THD
- .344 - 32 NS - 2A THD

Tyco Dwg 1467939
Micro P/N 031-0024-0001

REQD	PART NO	NOMENCLATURE	MAT'L & SPEC.	FINISH	ITEM
1	003-0067-0002	SOCKET CONTACT	BeCu, QQ-C-530	3	7
1	003-0374-0001	INSULATOR	TEFLON PER L-P-403		6
1	003-0037-0001	HOUSING	BRASS PER QQ-B-626	2	5
1	003-0200-0001	LUG	BRASS PER QQ-B-613	2	4
1	003-0206-0001	NUT, HEX	BRASS PER QQ-B-626	2	3
1	003-0202-0001	INSULATOR	NYLON		2
1	003-0208-0001	GASKET	SILICONE, ZZ-R-76W		1

- △ POSSIBLE SQUEEZE OUT OF TEFLON CAN CHANGE OVERALL DIM.
- 5 INSULATION RESISTANCE - 5.0×10^9 OHMS MIN.
- 4 WORKING VOLTAGE - 750 V.R.M.S.
- △ GOLD PLATE PER MIL-G-45204, TYPE II, CL. I, GRD. C
- △ SILVER PLATE .0002 MIN. PER QQ-S-365, TYPE II, GRADE A.

1 THIS CONNECTOR MATES WITH ALL PLUGS IN SERIES S-50 AS LISTED IN MALCO CATALOG.
NOTES: UNLESS OTHERWISE SPECIFIED

ASSEMBLY	NO REQ'D	LET	ECO	REVISION DESCRIPTION	BY	DATE	APP
		P		UPDATE REV. LETTER. 39532	FL	10/28	PS
		N	28052	UPDATE, SEE ECN	LM	5/12/69	MS
		M	9256	TRIM INSULATOR .000 TO +.015 WAS TRIM INSULATOR FLUSH	P.P.	11/10/69	UM
		L	7065	REV. & REOR.	G.K.	2/13/68	SL
					BY CK		

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
 DEC. ± .010
 FRAC. ±
 ANGLES ±
 ECCENTRICITY
 MAX. T.I.R. _____
 HOLE DIA. ± _____
 SURFACE ROUGHNESS _____ MICRO INCHES
 ✓ _____ MICRO INCHES
 THREADS TO MIL-S-7742
 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS

MALCO
A MICRODOT COMPANY, INC.
220 PASADENA AVE., SO. PASADENA, CAL

SURFACE TREATMENT NOTED

MATERIAL NOTED

PROD. CODE 931

APP [Signature]
 APP [Signature]
 CHECKED BY [Signature]
 DRAWN BY [Signature]

SCALE 5x WT DATE 7-1-35

BULKHEAD RECEPTACLE INSULATED

CODE CDM DRAWING NUMBER 031-0024-0001 P