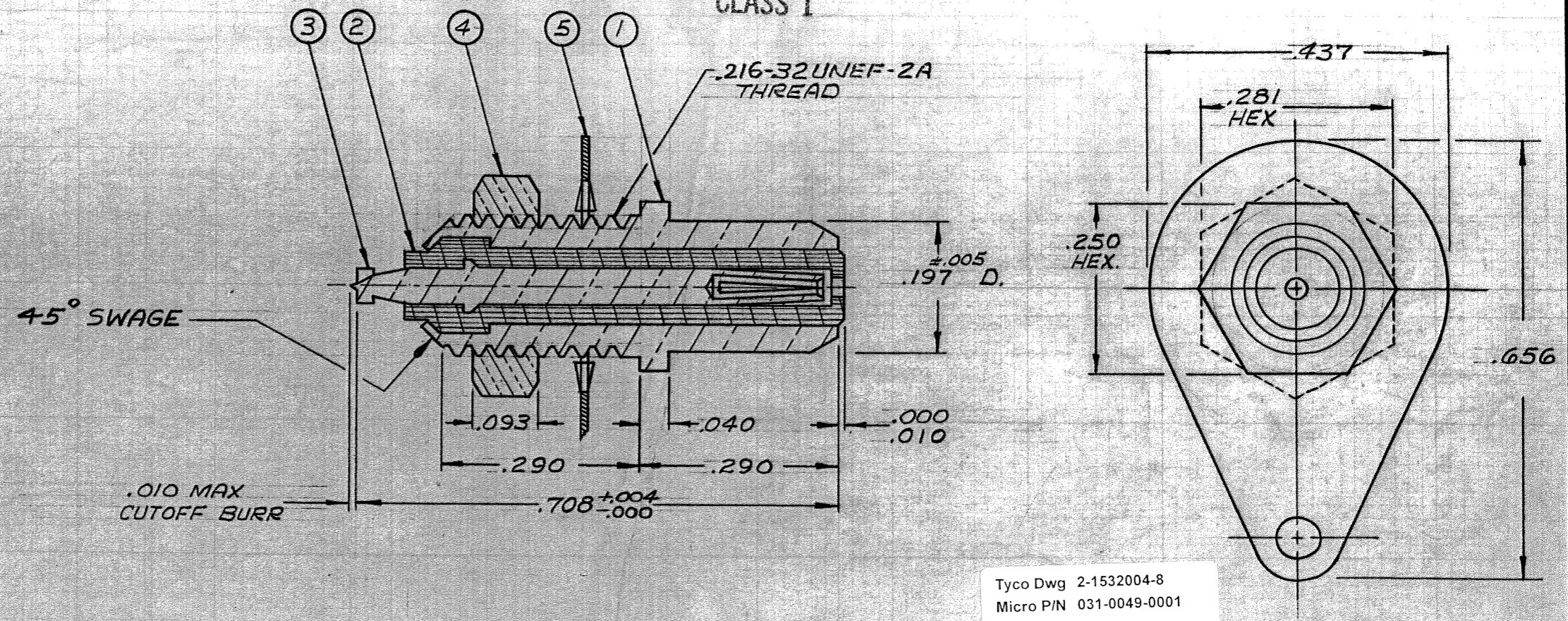


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CLASS 1



Tyco Dwg 2-1532004-8  
Micro P/N 031-0049-0001

QUAN.	COMPONENT No.	NOMENCLATURE	MAT'L & SPEC.	CODE
②	1	003-0304-0001 LOCK LUG	# 425 BRONZE ALLOY	⑤
②	1	003-0061-0001 HEX NUT	BRASS QQ-B-626	④
③	1	003-1302-0002 SOCKET	COPPER ALLOY	③
	1	003-1303-0001 INSULATOR	TEFLON PER L-P-403	②
②	1	003-1304-0001 HOUSING	BRASS QQ-B-626	①

- 5. INSULATION RESISTANCE -  $5.0 \times 10^3$  MEGOHMS MIN.
- 4. WORKING VOLTAGE - 750 V.R.M.S.
- ③ GOLD PLATE PER MIL-G-45204, TYPE II, CLASS I
- ② SILVER PLATE .0002 MIN PER QQ-S-365
- 1. THIS CONNECTOR MATES WITH ALL PLUGS IN SERIES SOS AS LISTED IN MALCO CATALOG

NOTES: UNLESS OTHERWISE SPECIFIED

T 386 297 UPDATE REV. LETTER S 297 UPDATE DWG R 289 -14 MAT'L OF ITEM # 5 WAS: PHOSPHOR BRONZE. YC P 1600 REV. LETTER UP-DATED N 601 5 COMPONENT PART NUMBERS UPDATED. ADDED NOTE B. M 566 DIM. .000-.010 WAS .000-.005 L 5 4 5 0 003-1304-01 WAS 003-0233 003-1303 WAS 003-0339 003-1302 WAS 003-0247 SOCKET MAT'L WAS COIN SILVER REVISED & REDRAWN, ADDED CODE CDM		2/19/68 MC 1/19/68 EJ J.N. 1/29/66	STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. $\pm$ .010 FRAC. $\pm$ ANGLES $\pm$ ECCENTRICITY MAX. T.I.R. HOLE DIA. $\pm$ SURFACE ROUGHNESS MICRO INCHES THREADS TO MIL-S-7742 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS	MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF. 91030	SURFACE TREATMENT NOTED	MATERIAL NOTED	APP gse APP JSD CHECKED BY DRAWN BY G.S. SCALE 2 WT DATE 4-3-62 DRAWING NUMBER CDM 031-0049-0001 T
ASSEMBLY	NO REQ'D	BY	DATE	APP	BULKHEAD RECEPTACLE PRO CODE 931 CODE CDM		
NEXT ASSEMBLIES	LET	ECO	REVISION	DESCRIPTION	BY	DATE	

CLASS 1