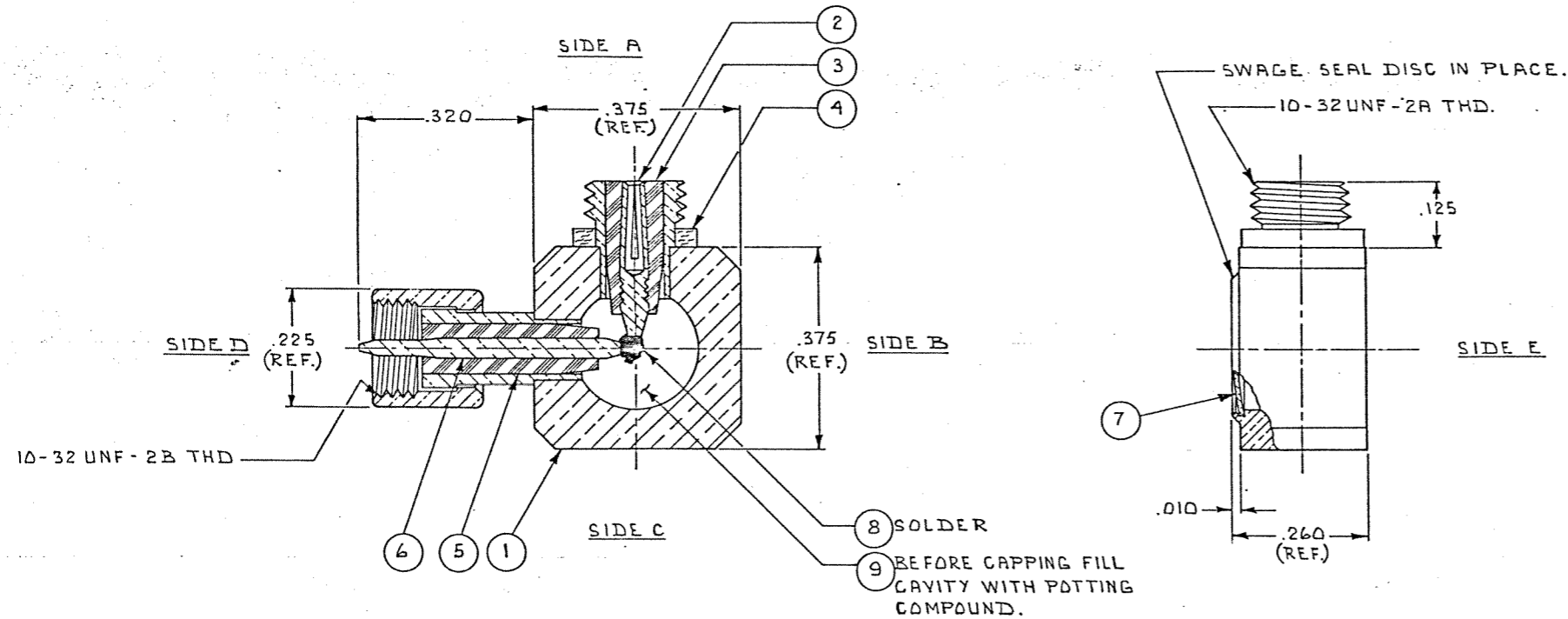


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Tyco Dwg 5-1532004-1
Micro P/N 033-4200-1002

033-4200-1002 E

5 GOLD PLATE PER MIL-G-45204, TYPE II, CLASS I.

4 SILVER PLATE .0002 MIN. PER QQ-S-365, TYPE II, GRADE A.

3. MATING DESCRIPTION:

END A: MATES WITH ALL PLUGS IN S-50 SERIES.

END B: _____

END C: _____

END D: MATES WITH ALL JACKS IN S-50 SERIES.

END E: _____

AS LISTED IN MALCO CATALOG.

2. INSULATION RESISTANCE 5.0×10^3 MEGOHMS MIN.

1. TEST VOLTAGE 1000 VOLTS R.M.S.

REQ'D	PART NO	NOMENCLATURE	MAT'L & SPEC.	FINISH	ITEM
	AR	POTTING COMPOUND	MEP-201-03		9
	AR	SOLDER 63/37	QQ-S-571, SN63 WRAP 3		8
	1	003-0033-0001 SEAL DISC	BRASS PER QQ-B-613	△	7
	1	003-1125-0002 PIN	BRASS PER QQ-B-626	△	6
	1	003-0802-0001 INSULATOR	TEFLON PER ASTM-D-1710		5
	1	003-0268-0000 GASKET	SILICONE RUBBER ZZ-R-765		4
	1	003-0345-0001 INSULATOR	TEFLON PER ASTM-D-1710		3
	1	003-0133-0002 SOCKET	BERYLLIUM COPPER/ QQ-C-530	△	2
		003-0029-0000 NUT	BRASS PER QQ-B-626		
		003-0038-0000 FERRULE	BRASS PER QQ-B-626		
		003-0082-0000 HOUSING	BRASS PER QQ-B-626		
		003-0032-0000 BLOCK, BASIC	BRASS PER QQ-B-626		
		003-4500-1002 BLOCK	BRASS PER QQ-B-626		
	1	003-4200-1002 SUB-ASS'Y		△	1

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. = .010 FRAC. = ANGLES = ECCENTRICITY MAX. T.I.R. HOLE DIA. + SURFACE ROUGHNESS MICRO INCHES THREADS TO MIL-S-7142 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS		MALCO A MICRODOT COMPANY, INC. 220 PASADENA AVE., SO. PASADENA, CALIF. 91030 SURFACE TREATMENT NOTED	
F 358/72 REVISION UPDATE E ITEM 4, WAS 003-0011-0001 D 53352 MAT'L & SPEC UPDATE C 16354 RE-LETTER UP-DATED B 7634 DIM. .310 RELOCATED ITEM 7, SOLID BRASS 63/37 ITEM 8, QQ-S-613 WAS QQ-S-626		MATERIAL NOTED APP. <i>Stevie Hines</i> CHECKED BY <i>E. Korman</i> DRAWN BY <i>E. Korman</i> PROD CODE 931 SCALE 5X WT DATE 11-17-67 DRAWING NUMBER 033-4200-1002 F	
ASSEMBLY NO REQ'D	A 7420	RELEASED FOR PRODUCTION	BY <i>E.K.</i> DATE <i>11/17/67</i>
NEXT ASSEMBLIES	LET ECD	REVISION DESCRIPTION	BY <i>E.K.</i> DATE <i>11/17/67</i>

NOTES: UNLESS OTHERWISE SPECIFIED