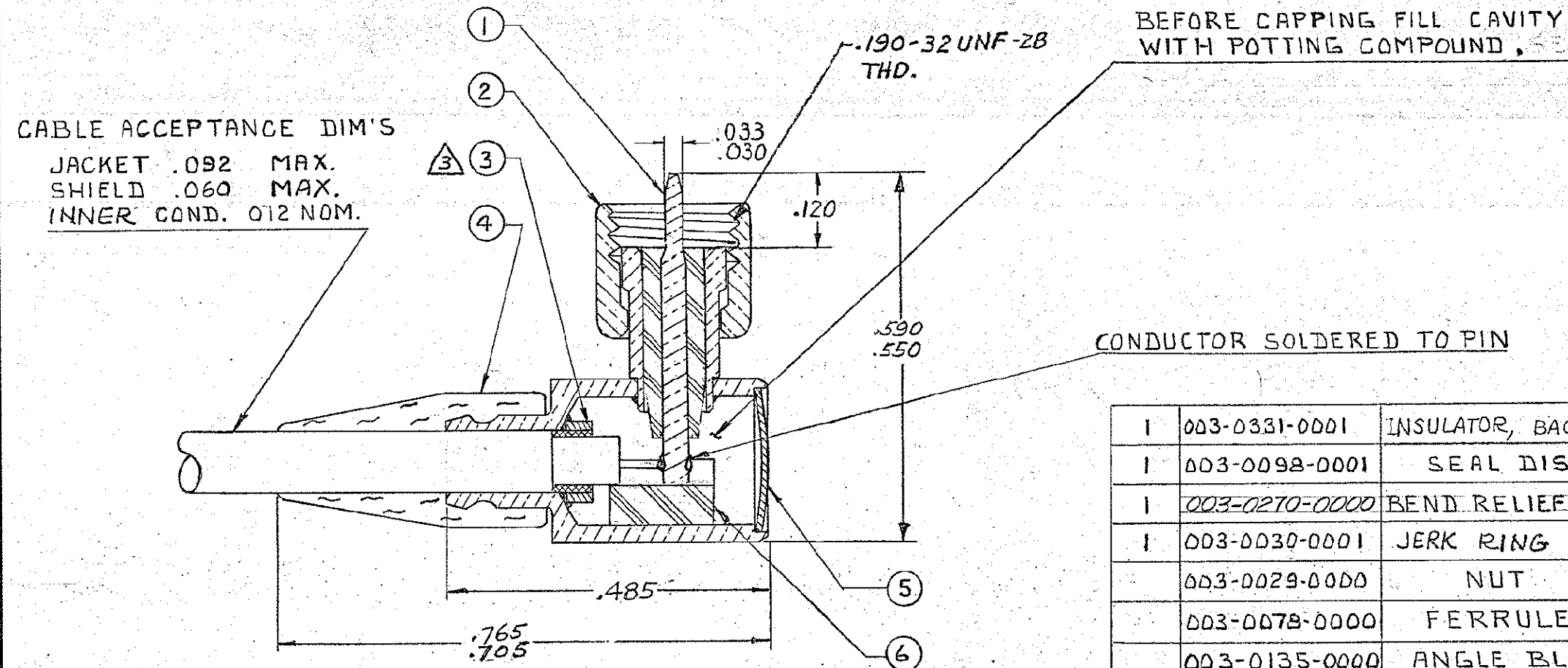


CLASS 1

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CABLE ACCEPTANCE DIM'S
JACKET .092 MAX.
SHIELD .060 MAX.
INNER COND. .012 NOM.

CONDUCTOR SOLDERED TO PIN

1	003-0331-0001	INSULATOR, BACK UP	TEFLON L-P-403		6
1	003-0098-0001	SEAL DISC	BRASS QQ-B-613	4	5
1	003-0270-0000	BEND RELIEF GAP	SILICONE RUBBER ZZ-R-165		4
1	003-0030-0001	JERK RING	BRASS QQ-B-626	4	3
	003-0029-0000	NUT	BRASS QQ-B-626		
	003-0078-0000	FERRULE	BRASS QQ-B-626		
	003-0135-0000	ANGLE BLOCK	BRASS QQ-B-626		
1	003-1024-0001	HOUSING SUB-ASSY		4	2
	003-0050-0001	INSULATOR	TEFLON L-P-403		
	003-0049-0002	PIN	BRASS QQ-B-626	5	
1	003-1363-0001	CONTACT, SUB-ASSY			1
QTY	PART NO	NOMENCLATURE	MAT'L & SPEC.	FINISH	ITEM

6. FOR ASSY INSTR. SEE RF-ASMB-87 SPECIAL
ASSY TOOL #010-0016-0000 IS REQUIRED.

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

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

3 SOLDER TO SHIELD AND ANGLE BLOCK.

2 032-0015-0001 SAME AS 032-0015.

1 THIS CONNECTOR MATES WITH ALL JACKS &
RECEPTACLES IN SERIES S-50 AS LISTED
IN MALCO CATALOG.

NOTES: UNLESS OTHERWISE SPECIFIED

AB	1005	UPDATE REV. LETTER.	TL	3/61	2
AA	3057	ITEM 4, WAS 003-0031-0000	B	3/97	2
Z	247	UPDATE, REVISED.	EH	3/97	2
Y	1114	REV. LETTER UP-DATED	EH	3/97	2
X	1174	SEE ECO	EH	3/97	2
W	5862	UP-DATED ALL PART NO CENTER COND. WAS .080 MAX. JACKET WAS .080 MAX. SHIELD WAS .060 MAX. DIELECTRIC .042 MAX.	6K	4/12/97	2
U	5861	REVISED AND REDRAWN	6K	4/12/97	2
ASSEMBLY	NO REQ'D	FOR PRIOR CHANGES SEE OLD PRINTS	BY	DATE	APP
NEXT ASSEMBLIES	LET	ECO	REVISION	DESCRIPTION	

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
DEC. ± .010
FRAC. ± .010
ANGLES ± .010
ECCENTRICITY MAX. T.I.R. —
HOLE DIA. ± .010
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, CAL

SURFACE TREATMENT NOTED

MATERIAL NOTED

APP *DPJ*

CHECKED BY

DRAWN BY *m7m*

SCALE 5x

WT

DATE 6-4-56

DRAWING NUMBER 032-0015-0001 AA

PLUG, ANGLE

PROD CODE 931

CODE CDM

CLASS 1