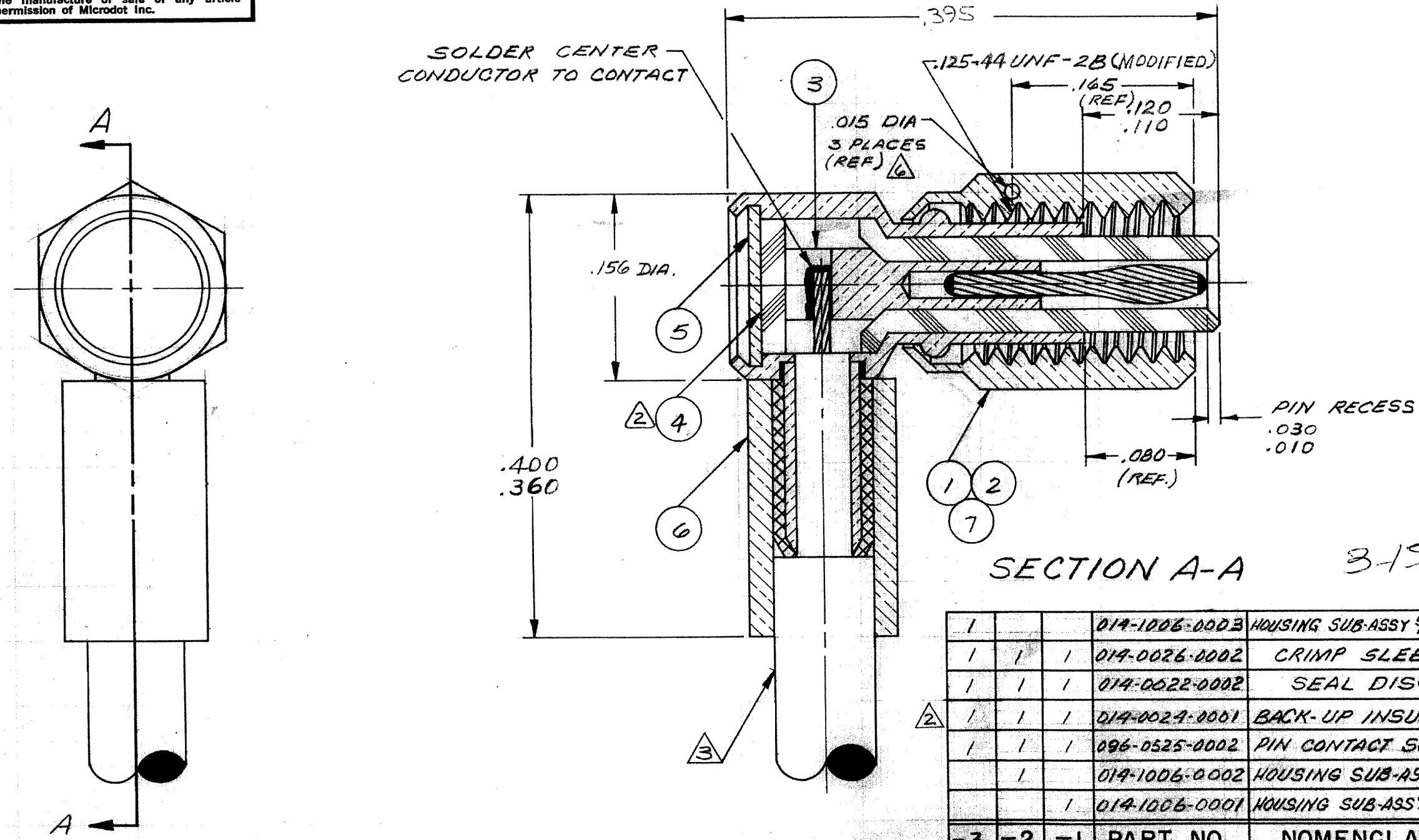


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SECTION A-A 3-1532145-4

1			014-1006-0003	HOUSING SUB-ASSY 5/32 HEX W/ 1/32 SAFETY HOLES		7
1	1	1	014-0026-0002	CRIMP SLEEVE	COPPER ALLOY	6
1	1	1	014-0022-0002	SEAL DISC	BRASS-QQ-B-613	5
2	1	1	014-0029-0001	BACK-UP INSULATOR	TEFLON-L-P-403	4
1	1	1	096-0525-0002	PIN CONTACT SUB-ASSY		3
	1		014-1006-0002	HOUSING SUB-ASSY 5/32 KNURL		2
		1	014-1006-0001	HOUSING SUB-ASSY 5/32 HEX		1
-3	-2	-1	PART NO.	NOMENCLATURE	MAT'L & SPEC	ITEM

- ON -3 ASSY ONLY (SAFETY WIRE HOLES)
- MATES WITH ALL LEPPA/CON 141 SCREW-ON SERIES JACKS & RECEPTACLES.
- SEE RF-ASMB-13 FOR ASSEMBLY INSTRUCTIONS. ASSEMBLY TOOL 010-0132-0000, THOMAS & BETTS P/N WT419, REQ'D
- CABLE ACCEPTANCE DIMS-CENTER COND. .012 NOM DIELECTRIC .038 MAX, JACKET .081 MAX.
- MAY BE POTTED WITH FURANE 10F-951 OR EQUIV. IN PLACE OF ITEM 4.
- ALL METALLIC PARTS ARE GOLD PLATED PER MIL-G-45204, TYPE II, GRADE C, CLASS I

NOTES: UNLESS OTHERWISE SPECIFIED

A	5304	RELEASE FOR PROD.	DM	1/9	2/22/66
B	6293	COMPONENT NO UPDATED	SM	4/5/66	4/5/66
C	4117	DIM CHANGE, REV'D	CM	7/18/66	7/18/66
D	1670	REV. LET. UPDATE	DM	5/22/66	5/22/66
E	1670	380 WAS 3/8, 395 WAS 3/8, .156 WAS 5/32, DEC. TOL WAS ±.010, ADD TYPE 3 GRADE TO NOTE 1 12-30-75 UPDATE CABLE ACCEPTANCE DIMS.	MD	1/4/77	1/4/77
F	2424	.400/.360 WAS .380, .030/.010 WAS .020 (REF), .120/.110 WAS .115	EH	5/19/77	5/19/77
G	386	REV. UPDATE	US	3/4/85	3/4/85
ASSEMBLY	NO REQ'D	LET	ECO	REVISION DESCRIPTION	BY DATE APP
NEXT ASSEMBLIES					

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED
DEC. ± .015
FRAG. ± .164
ANGLES ± 5°
ECCENTRICITY MAX. T.I.R. _____
HOLE DIA. ± _____
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
APP
CHECKED BY
DRAWN BY *J. m. j.*
SCALE 10/1
WT
DATE 2/22/66
DRAWING NUMBER
142-0002-000X 9

RIGHT ANGLE PLUG
ASSEMBLY

PROD CODE
946
CODE CDM