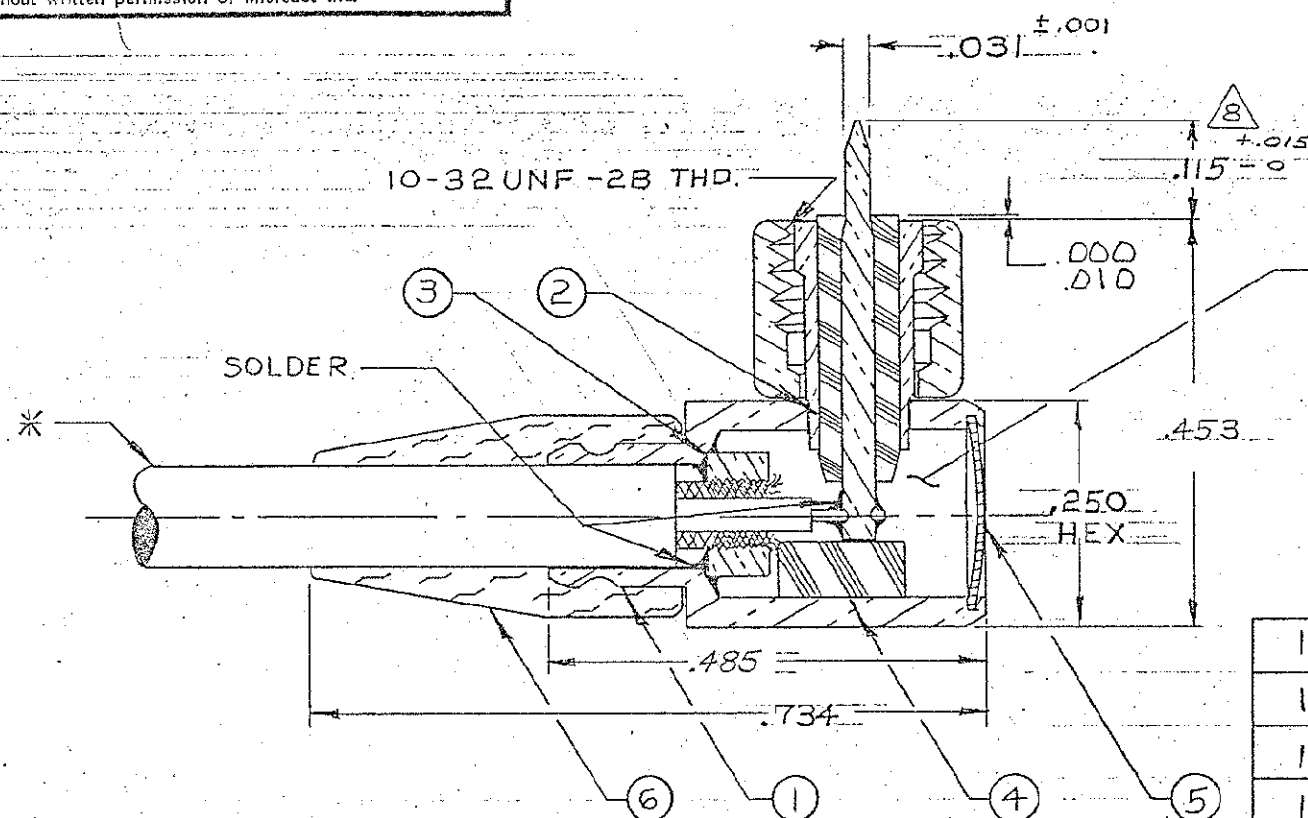


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* CABLE ACCEPTANCE DIMS.

JACKET DIA. - - - - - .112 MAX.
SHIELD DIA. - - - - - .075 MAX.
CENTER COND. - - - - - .012 NOM.
(MICRODOT 250-3912)



1	003-0271-0000	B.R. CAP (BLACK)	SILICONE RUBBER, ZZ-R-765		⑥
1	003-0098-0001	SEAL DISC	F.M. BRASS, QQ-B-613	△	⑤
1	003-0331-0001	BACK-UP BUSHING	TEFLON, MIL-M-14077		④
1	003-0039-0001	RING	F.M. BRASS, QQ-B-626	△	③
	003-0050-0001	BUSHING	TEFLON, MIL-M-14077		
	003-0049-0002	PIN CONTACT	COPPER ALLOY	△	
1	003-1363-0001	CONTACT SUB-ASSY			②
	003-0029-0000	NUT (.230 D. KNURL)	F.M. BRASS, QQ-B-626		
	003-0078-0000	FERRULE	F.M. BRASS, QQ-B-626		
	005-1836-0000	BLOCK	F.M. BRASS, QQ-B-626		
1	005-3719-0001	HOUSING SUB-ASSY.		△	①
QTY.	PART No.	NOMENCLATURE	MAT. & SPEC.	FINISH	ITEM

- △ .115 DIM. TO BE MEASURED TO HOUSING.
△ GOLD PLATE PER MIL-G-45204, TYPE II, CLASS I.
△ SILVER PLATE .0002-.0004 PER QQ-S-365, TYPE II, GRADE A.
5. INSULATION RESISTANCE - 5.0×10^9 OHMS MIN.
4. WORKING VOLTAGE - 750 V.R.M.S.
3. ASSY. TOOL #010-0016-0000 REQD.
2. FOR ASSY. INSTRUCTIONS SEE BULLETIN #45.
1. THIS CONNECTOR MATES WITH ALL RECEPT & JACKS IN SERIES S-50 AS LISTED IN MICRODOT CATALOG.

NOTES: UNLESS OTHERWISE SPECIFIED

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. ± .010 FRAC. ± ANGLES ± ECCENTRICITY MAX. T.I.R. HOLE DIA. ± SURFACE ROUGHNESS MICRO INCHES THREADS TO MIL-S-7742 COMMERCIAL TOLERANCES APPLY TO STOCK DIMENSIONS		MICRODOT INC. SOUTH PASADENA, CALIF. SURFACE TREATMENT NOTED MATERIAL NOTED APP G.G. APP CHECKED BY I.K.J. DRAWN BY M.F.M.(J.N.) PROJ CODE 934 SCALE 5X DATE 6-22-60 CODE CDM DRAWING NUMBER 052-0337-0001 J	
ASSEMBLY NO REQ'D	NO REQ'D	REVISION DESCRIPTION	BY DATE APP
J 3/30/65	UPDATE REV. LETTER.	TL 1/10/65	PS
H 3/30/65	ITEM 6, WAS 003-0041-0000	BD 3/1/65	PS
G 6/24/65	REV. LETTER UP-DATED	JS 4/1/65	PS
F 11/25/65	.115 DIM WAS .115 ±.015 ADD .000 .010 ± NOTE A	JS 11/10/65	W
E 1/19/66	DIM .485 WAS .328	KM 3/23/66	JS
D 6/3/66	REVISED & REDRAWN	JN 7/28/66	JS
LET	ECO	REVISION DESCRIPTION	BY DATE APP

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