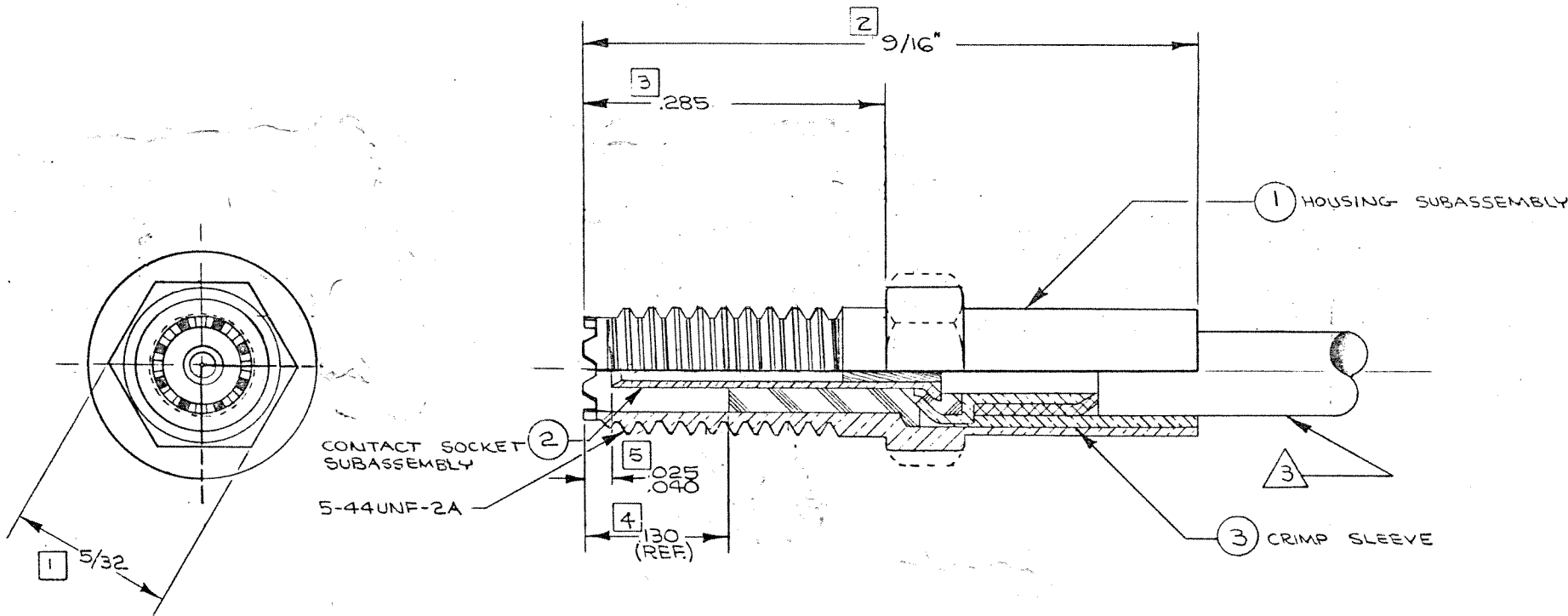


NOTES: UNLESS OTHERWISE SPECIFIED

- 1. INTERPRET DRAWING IN ACCORDANCE WITH APPLI-
CABLE STANDARDS PRESCRIBED BY MIL-D-1000
AND MICRODOT PROCEDURE BULLETIN 34-3.
- 2. ALL METALLIC PARTS ARE GOLD PLATED PER
MIL-G-45204 TYPE II, CLASS I.
- 3. CABLE ACCEPTANCE DIM'S - CENTER COND. .012,
DIELECTRIC .034, SHIELD .054, JACKET .075.
- 4. MATES WITH ALL LEPRACON 142 LOCKING INTER-
FACE PLUGS.
- 5. SEE RF-ASMB-12 FOR CABLE ASSEMBLY INSTRUCT-
IONS.
- 6. FOR COMPONENT PARTS, SEE PARTS LIST.

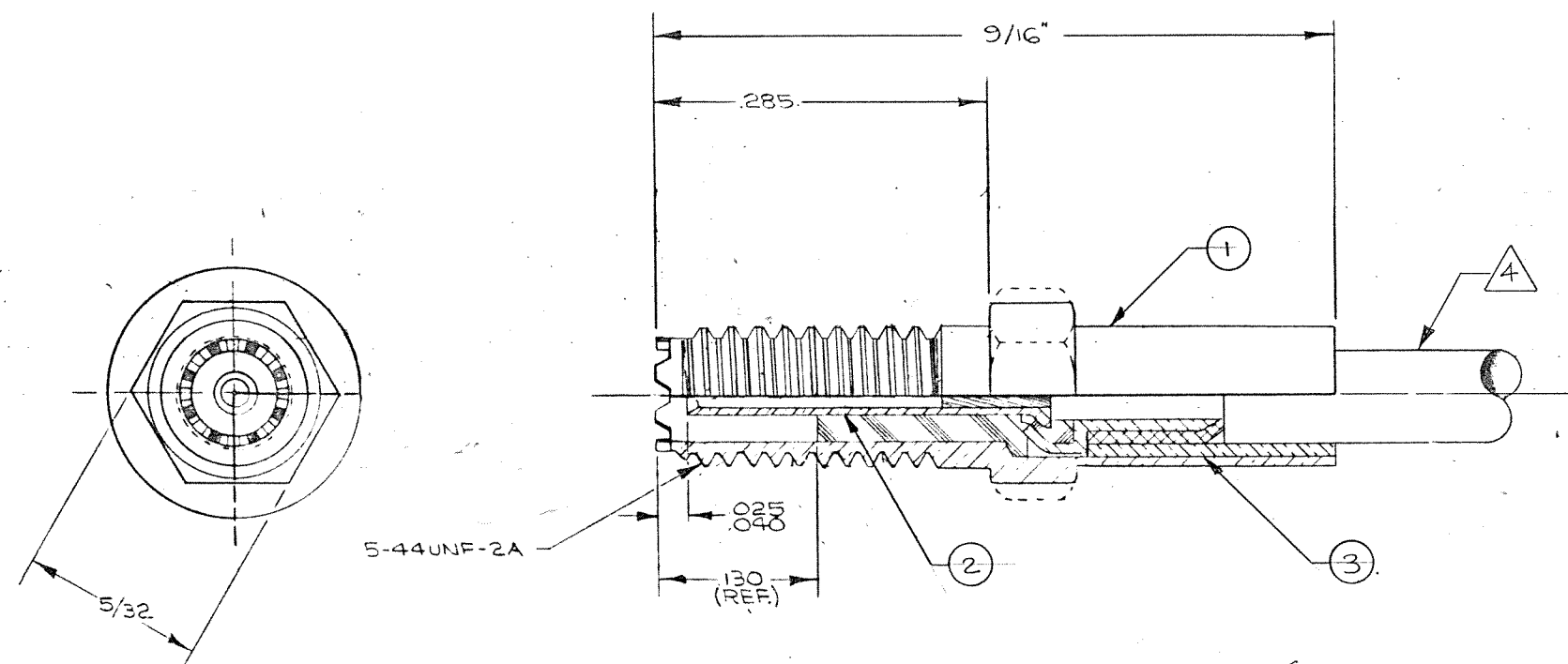
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	RELEASED FOR PRODUCTION (NOR 10,333)	8-15-69	<i>[Signature]</i>
B	REV. LETTER UP-DATED ECO 16329	4-18-73	<i>[Signature]</i>
C	REV. LET. UPDATE ECO 20651	2-23-76	<i>[Signature]</i>
D	UPDATE REV. LETTER. (40359)	7/20/80	<i>[Signature]</i>



Tyco Dwg 1-1532006-7
Micro P/N 141-0017-0001

QTY. REQD.	PART NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL & SPECIFICATION	ITEM NO.
LIST OF MATERIAL OR PARTS LIST				
UNLESS OTHERWISE SPEC.		DRAWN C. MEGER 8/13/69	MICRODOT INC. 220 PASADENA AVE. SO. PASADENA, CALIF. STR. JACK ASSEMBLY WITH INTERLOCKING INTERFACE PRDD CODE 946	
DIMENSIONS ARE IN INCHES		CHECK E. Mungara 8/15/69		
TOLERANCES		PR. ENG. <i>[Signature]</i> 8/15/69		
DECIMALS FRACTIONS		CHK. ENG.		
.XX ± .010 ± 1/64		MATERIAL		
.XXX ± .010 ± 1/64		SURFACE TREATMENT		
.XXXX ± .010 ± 1/64		SEE NOTE 2		
ANGLES ± 5°		CODE IDENT SIZE		
SURFACE ROUGHNESS		98278 C 141-0017-0001		
NEXT ASSY. USED ON		SCALE — WEIGHT 90 SHEET 1 of 1		
NEXT ASSY. TOP ASSY.				
APPLICATION				
QUANTITY REQD.		DO NOT SCALE THIS DWG.		

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	RELEASED FOR PRODUCTION (NDR10638) EM	7/2/69	
B	REV. LETTER UP-DATED ECO 16329	4/18/73	R.B. Jones
C	REV. LET. UPDATE ECO 20651 4416 2-23-76	2/23/76	R. Elden
D	UPDATE REV. LETTER. (40359)	7/20/80	RS



1-532006-7

NOTES: UNLESS OTHERWISE SPECIFIED

- THIS JACK ASSEMBLY MATES WITH ALL LEPRACON 142 INTERLOCKING INTERFACE PLUGS.
- SEE RF-ASMB-12 FOR CABLE ASSEMBLY INSTRUCTIONS.
- ALL METALLIC PARTS ARE GOLD PLATED PER MIL-G-45204 TYPE II, CLASS I.
- CABLE ACCEPTANCE DIMENSIONS:
 - CENTER CONDUCTOR .012.
 - DIELECTRIC .034.
 - SHIELD .034.
 - JACKET .075.

NEXT ASSY.	USED ON	NEXT ASSY.	TOP ASSY.
APPLICATION	QUANTITY REQD.	DO NOT SCALE THIS DWG.	

1	014-0004-0002	CRIMP SLEEVE	LEADED COPPER FULL HARD OR O.F.H.C. 121 COPPER	3
1	014-1009-0001	SOCKET CONTACT SUBASSY		2
1	014-1085-0001	HOUSING SUBASSY, STR. JACK		1
QTY. REQD.	PART NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL & SPECIFICATION	ITEM NO.
LIST OF MATERIAL OR PARTS LIST				
UNLESS OTHERWISE SPEC.		DRAWN	E. MINGURA	10-8-69
DIMENSIONS ARE IN INCHES		CHECK		
TOLERANCES		PR. ENG.		10/13/69
DECIMALS		CHK. ENG.		
FRACTIONS		MATERIAL		
XX ±		SEE TAB. BLOCK		
XXX ± .010		SURFACE TREATMENT		
XXXX ±		3		
ANGLES ±		MICRODOT INC.		
SURFACE ROUGHNESS		220 PASADENA AVE. SO. PASADENA, CALIF.		
√		STR. JACK ASSEMBLY WITH INTERLOCKING INTERFACE LEPRACON		
NEXT ASSY.		CODE IDENT	SIZE	PROD CODE
USED ON		98278	C	CD
NEXT ASSY.		141-0017-0001		
TOP ASSY.		SCALE — WEIGHT 90 SHEET 1 of 1		