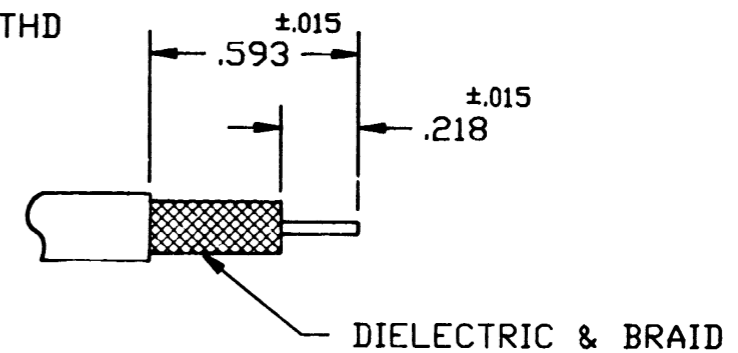
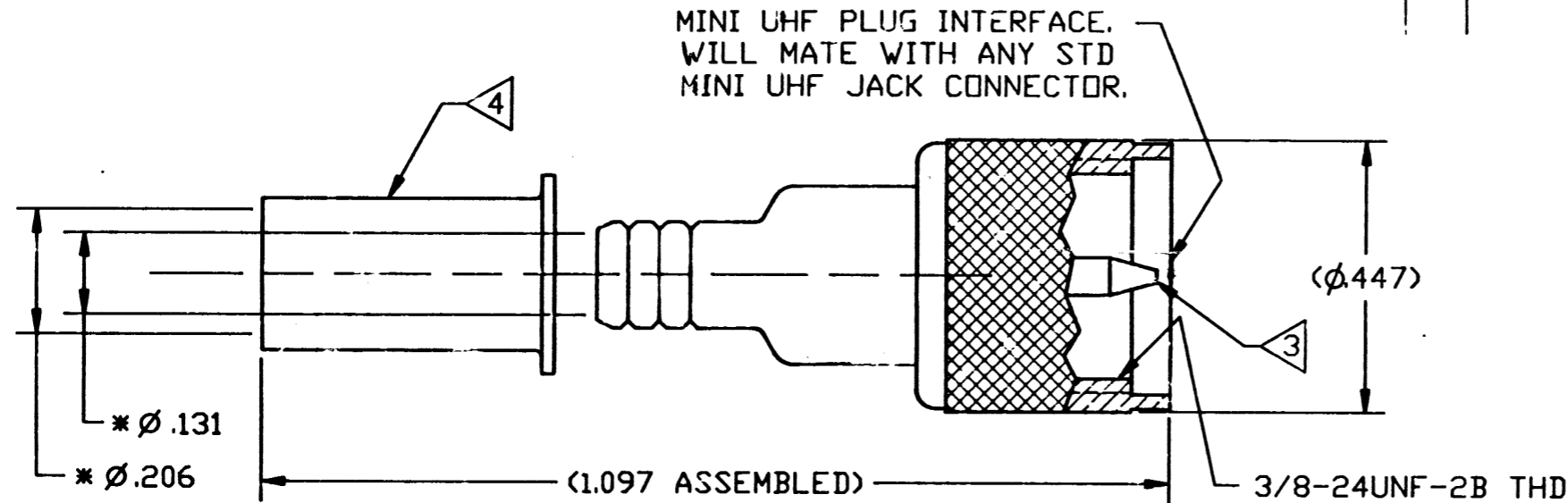


DO NOT SCALE THIS DRAWING

81-115BK-1000		REVISIONS			
DRAWING NUMBER	SYM	DESCRIPTION	DATE	E.C.O. NO	APPR.
	A	OFFICIAL ENG. RELEASE TO MFG.	13 MA 73	39996	RW
		SEE SHT 1 FOR REVISIONS			



NOTES:

- CENTER CONTACT IS CAPTIVATED AND HAS A *.043 DIA WIRE ENTRY HOLE.
- MATERIALS OF CONSTRUCTION:
BODY: BRASS, BLACK CHROMATE.
INSULATOR: PTFE
CENTER CONTACT: BRASS, GOLD PLATED, .000003.
COUPLING NUT: BRASS, BLACK CHROMATE.
FERRULE: COPPER ALLOY, BLACK CHROMATE.
- CRIMP USING AMPHENOL TOOL FRAME 227-944 WITH DIE SET 227-1409, CAVITY 'B' .052 SQ OR SOFT SOLDER PER QQ-S-571, COMP Sn60.
- CRIMP USING AMPHENOL TOOL FRAME 227-944 WITH DIE SET 227-1409, CAVITY 'A' .213 HEX.
- ASTERISK (*) INDICATES CABLE ENTRY DIMENSIONS.

RECOMMENDED CABLE STRIPPING DIMENSIONS

H:\DEPT611\MUHF\081\ASSY\115BK\1000SH2.DWG

PART NO.	QUAN	UOM	ITEM LINE NO	DESCRIPTION	CODE	FINISH
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LIST OF MATERIAL

REMOVE ALL BURRS, BREAK CORNERS AND SHARP EDGES .005 MAXIMUM UNLESS OTHERWISE SPECIFIED.

NEXT ASSY	USED ON
MATERIAL	
SPECIFICATION	
FINISH	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES NOT OTHERWISE SPECIFIED ARE:		
2 PLACE DECIMAL ±.015 (0,381 mm)	3 PLACE DECIMAL ±.005 (0,127 mm)	ANGLES ± 1°
REFERENCE DRAWING NO		
ANTENNA SPECIALISTS EAR 964120-0		

DRAWN BY	DATE
J. MULVEY	94/28/3
CHECKED	DATE
R. VACCARO	5/5/94
ENGINEER	DATE
J. MULVEY	94/28/3
QUALITY ASSURANCE	DATE
<i>W. [Signature]</i>	5/10/94
MFG. ENG	DATE
<i>Q. [Signature]</i>	5/10/94

TITLE
MINI UHF PLUG CRIMP-CRIMP FOR RG58/U (A,B,C) CABLE EYELET VERSION (CUSTOMER OUTLINE)
CODE IDENTIFICATION
74868
DRAWING SIZE
B
DRAWING NO.
81-115BK-1000

Amphenol Corporation	
RF/Microwave Operations Danbury, Conn. U.S.A.	
SCALE 2:1	SHEET 2 OF 2
ISSUE	A

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