

NOTES:

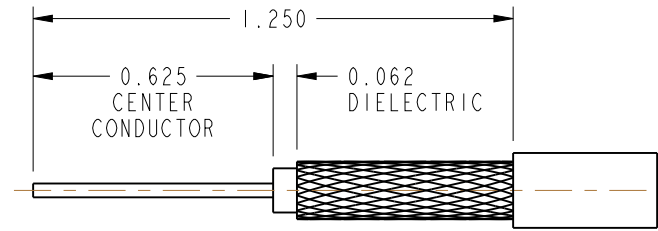
1. MATERIALS AND FINISHES:  
 BODY & COUPLING NUT - BRASS, NICKEL PLATING  
 CONTACT - BRASS, SILVER PLATING  
 INSULATOR - LCP
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 83-ISP-1050, AND DATE CODE"

5. SHOWS CABLE ENTRY DIMENSIONS.

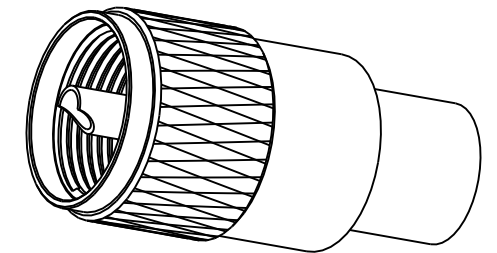
THIRD ANGLE PROJ.

REVISIONS

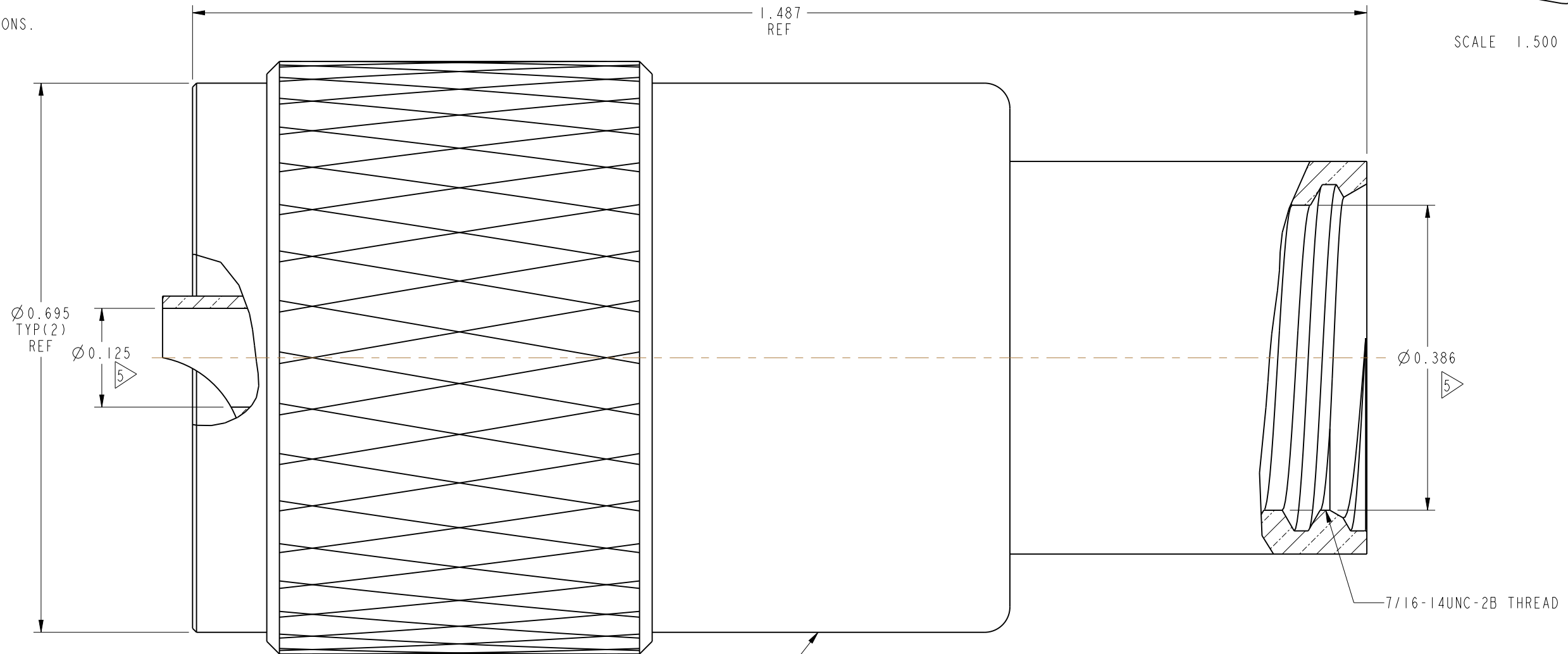
REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
M	SEE SHEET 1	2/24/14	49780	CL



**RECOMMENDED CABLE STRIPPING DIMENSIONS**



SCALE 1.500



STAMP(REF):  
 AMPHENOL RF 83-ISP-1050  
 74868 PL259 49190

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com
	SEE NOTES	CLEMENT	24-Oct-13			
	REFERENCE	ENGINEER	DATE	RG 8 CABLE GROUP		
	DOR 305483-51	CLEMENT	24-Oct-13			
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FINISH		K. CAPOZZI	2/21/14	DWG SIZE	REV	ITEM NO.83-ISP-1050
				B	M	PART NO.83-ISP-1050