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

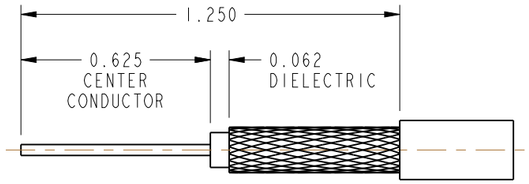
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -65°C TO +165°C

4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL RF, 83-1SP-1050, AND DATE CODE"

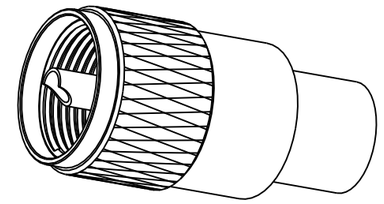
5 SHOWS CABLE ENTRY DIMENSIONS.

THIRD ANGLE PROJ.

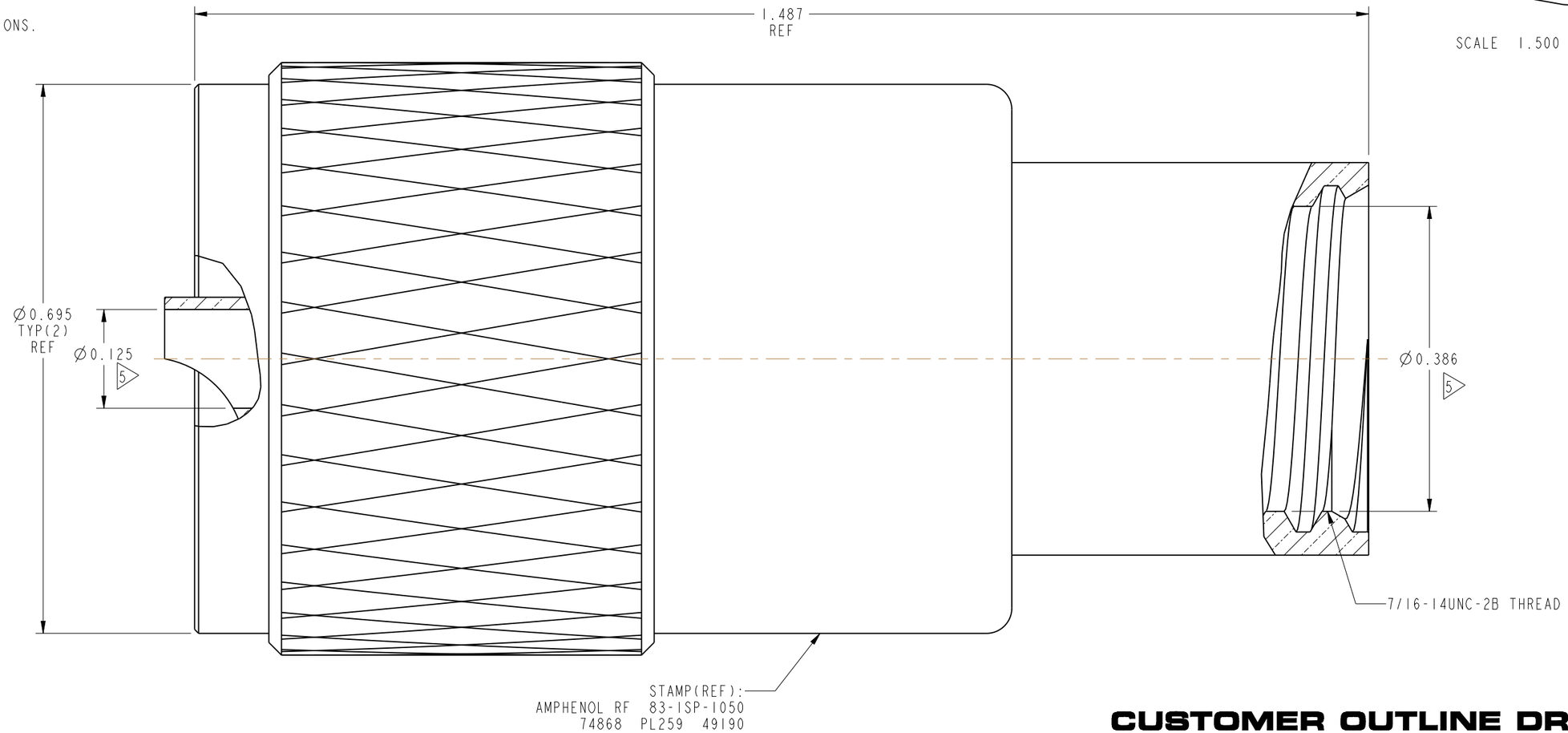
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
M	SEE SHEET 1	2/24/14	49780	CL



RECOMMENDED CABLE STRIPPING DIMENSIONS



SCALE 1.500



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm)	3 PLACE DECIMAL ±.005 (0,127 mm)	ANGLES ± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL: SEE NOTES	DRAWN: CLEMENT	DATE: 24-Oct-13	TITLE: UHF (M) RG 8 CABLE GROUP
	ENGINEER: CLEMENT	DATE: 24-Oct-13	
REFERENCE: DOR 305483-51	APPROVED: K. CAPOZZI	DATE: 2/21/14	SCALE: 6.5:1.0 SHEET 2 OF 2
CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE: B REV: M
FINISH			

Amphenol RF
www.amphenolrf.com

DRAWING NO. 83-1SP-1050
ITEM NO. 83-1SP-1050
PART NO. 83-1SP-1050

Unikeyic Electronics

Global Electronic Components Distributor

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Amphenol:

LD15P33E4GV00LF RJSBE5080C2 54202-S08-07LF 68000-236HLF 86093967896755LF 863013A
91614-403ALF DCMF37P CD15S13E4RV09LF DEM09P032N 54202-G0805CLF 68001-108HLF
68001-200HLF 86093968813H45V1LF 86130202123355E1LF 67996-204HLF 86093488314745V1LF
86093968191755E3LF D15P13A6RV12LF 70218-1116LF LD25S33E4GV00LF RJE061661210
69192-408HLF 76384-316LF 95157-140LF DAPO15S365TLF 65781-158 68002116HLF 70234-112LF
70430-164LF