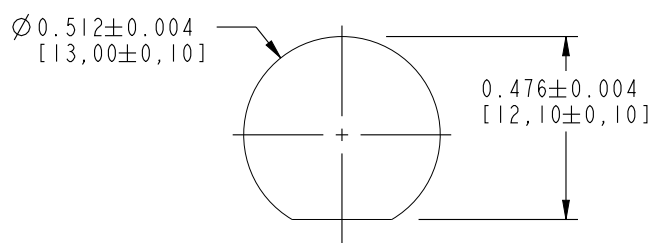


NOTES:

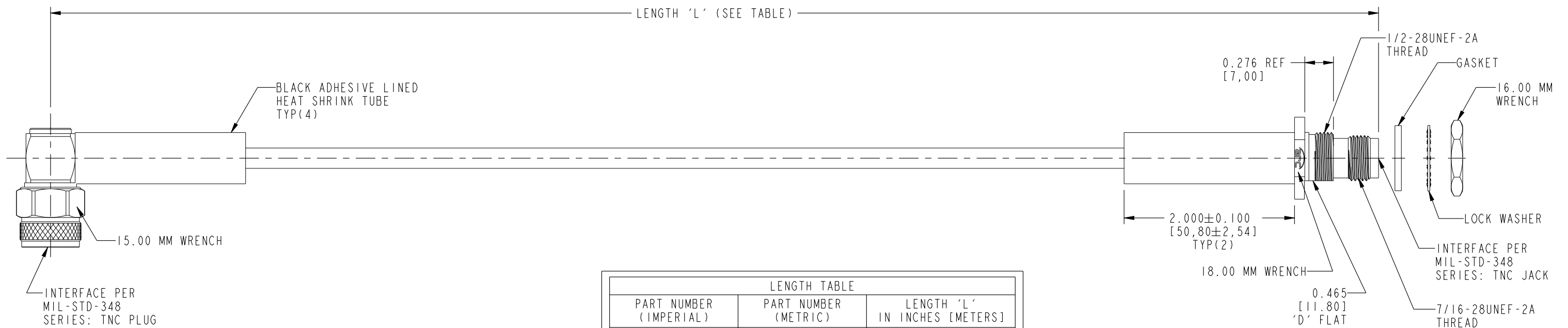
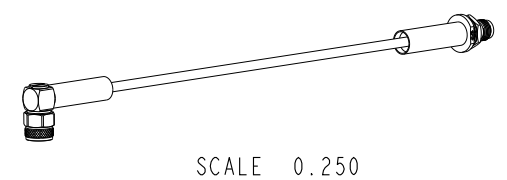
- 1. MATERIALS AND FINISHES:
 TNC RA PLUG IP 67 - BRASS, NICKEL PLATING
 TNC STR BHD JACK IP 67 - BRASS, NICKLE PLATING
 CABLE - LMR 200
- 2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- 3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-222-XXX AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	19-Feb-19	10562	SKP



RECOMMENDED MOUNTING HOLE DIMENSIONS



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-222-006	-	6.00 [0.152]
-	95-850-222M025	9.84 [0.250]
95-850-222-012	-	12.00 [0.305]
95-850-222-018	-	18.00 [0.457]
-	95-850-222M050	19.69 [0.500]
95-850-222-024	-	24.00 [0.610]
-	95-850-222M075	29.53 [0.750]
95-850-222-036	-	36.00 [0.914]
-	95-850-222M100	39.37 [1.000]
95-850-222-048	-	48.00 [1.219]
-	95-850-222M200	78.74 [2.000]
-	95-850-222M400	157.48 [4.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
5.0' - 24.9' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

DESIGN REQUIREMENTS:

FREQUENCY: DC - 6 GHz CONTINUITY

VSWR: _____ : 1 MAX. HI-POT: 750 VRMS

INS. LOSS: _____ dB MAX. OTHER

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 ±.015 (0.381 mm) ±.005 (0.127 mm) ± 1°		MATERIAL SEE NOTES	DRAWN KRISHNA S	DATE 31-Jan-19	TITLE TNC RA PLUG IP 67 TO TNC STR BHD JACK IP 67 USING LMR 200 CABLE VARIOUS LENGTH	Amphenol RF www.amphenolrf.com
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.	REFERENCE EAR # 8892	ENGINEER KRISHNA S	DATE 31-Jan-19	SCALE: 1.1:1.0	DRAWING NO. 95-850-222-XXX	
	CONFIGURATION LEVEL: In Work	APPROVED K.CAPOZZI	DATE 19-Feb-19	SHEET 2 OF 2	ITEM NO. 95-850-222-XXX	
	FINISH	CAD FILE	DWG SIZE B	REV A	PART NO. 95-850-222-XXX	

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