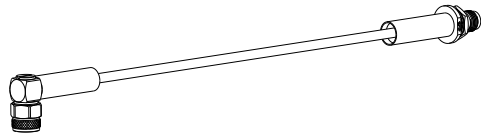
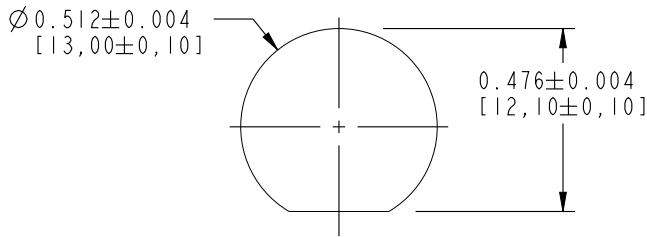


1. MATERIALS AND FINISHES:
 - TNC RA PLUG IP 67 - BRASS, NICKEL PLATING
 - TNC STR BHD JACK IP 67 - BRASS, NICKLE PLATING
 - CABLE - LMR 200
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
3. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
 - "AMPHENOL RF, 95-850-222-XXX AND DATE CODE"

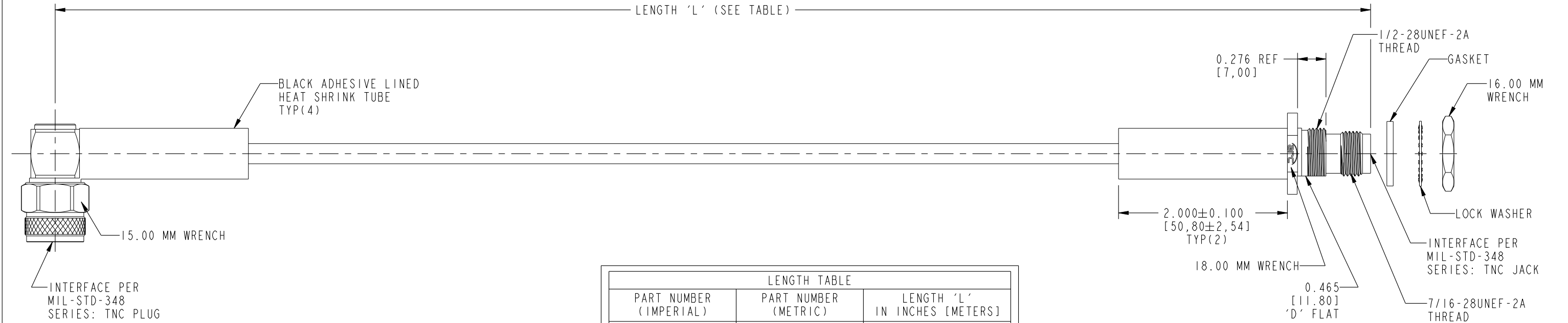
REVISIONS

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



SCALE 0.250

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%

☒ 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.			ENGINEER KRISHNA S	DATE 31-Jan-19				
		REFERENCE EAR # 8892	APPROVED K.CAPOZZI	DATE 19-Feb-19	SCALE: 1:1:1.0	SHEET 2 OF 2	DRAWING NO.95-850-222-XXX	
		CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV A	ITEM NO.95-850-222-XXX	
FINISH						PART NO.95-850-222-XXX		