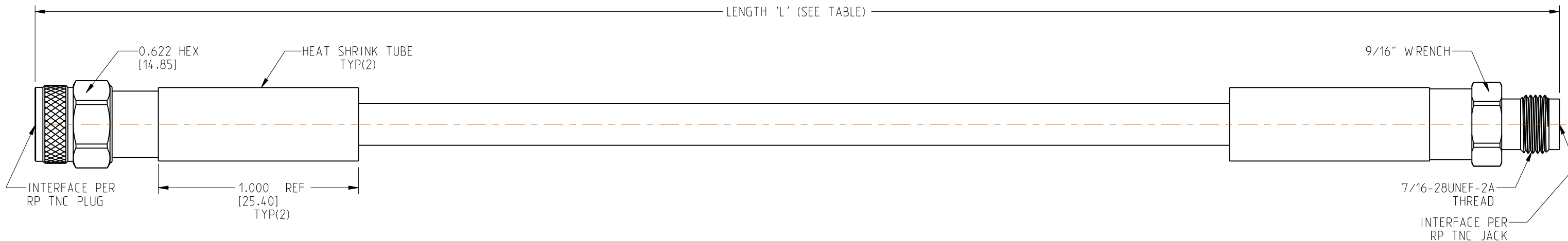
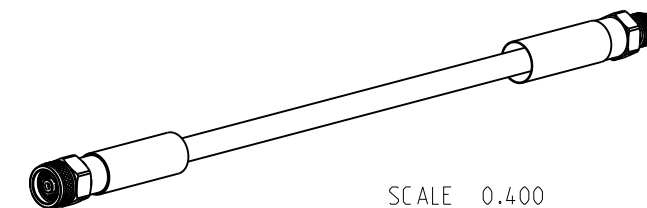


NOTES:

1. MATERIALS AND FINISHES:  
 RP TNC STR PLUG - BRASS, NICKEL PLATING  
 RP TNC STR JACK - BRASS, NICKEL PLATING  
 CABLE - LMR 400
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM
3. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 95-850-230-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	24-JUN-20	15247	EH



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-230-012	-	12.00 [0.305]
95-850-230-024	-	24.00 [0.610]
95-850-230-036	-	36.00 [0.914]
-	95-850-230M100	39.37 [1.000]
95-850-230-048	-	48.00 [1.219]
95-850-230-072	-	72.00 [1.829]
-	95-850-230M200	78.74 [2.000]
-	95-850-230M300	118.11 [3.000]
-	95-850-230M400	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:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC - 8 GHz | <input checked="" type="checkbox"/> CONTINUITY       |
| <input type="checkbox"/> VSWR: _____ 1 MAX.               | <input checked="" type="checkbox"/> HI-POT: 750 VRMS |
| <input type="checkbox"/> INS. LOSS: _____ dB MAX.         | <input type="checkbox"/> OTHER                       |

**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.		REFERENCE		EARTH # 9189		ANGLES = ±1°		ENGINEER		DATE		SHEET NO.		SCALE:		DRAWING NO.		REV	

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