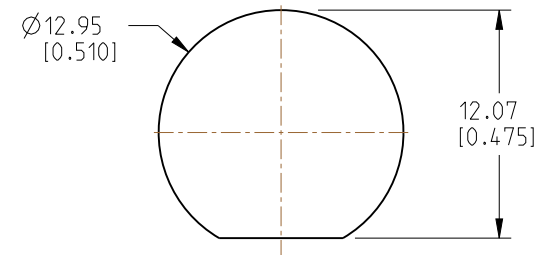


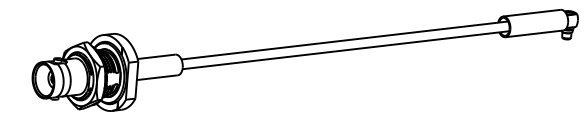
NOTES:

- MATERIALS AND FINISHES:
 BNC STR BHD JACK IP 67 - BRASS, NICKEL PLATING
 MMCX RA PLUG - BRASS, GOLD PLATING
 CABLE - RG 316
- ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-301-XXX AND DATE CODE"

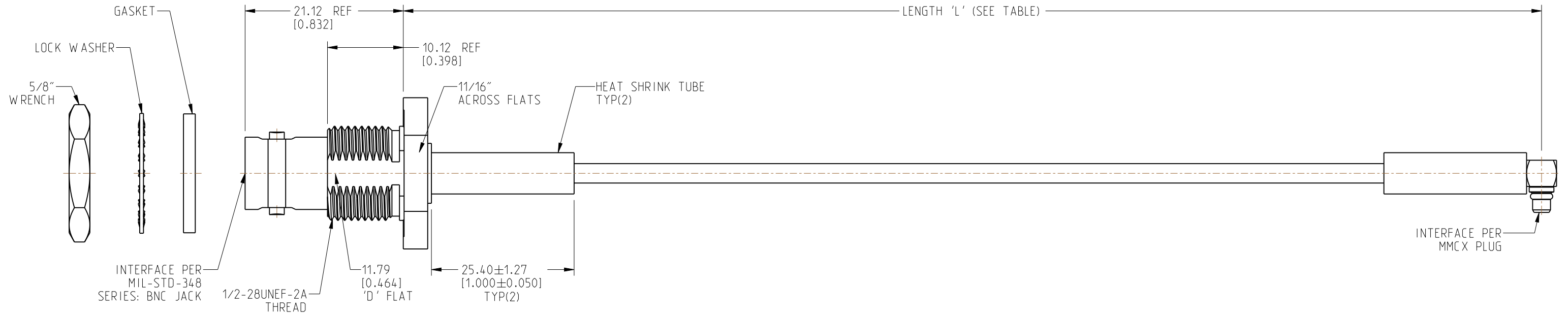
REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	02-SEP-22	16381	SG



RECOMMENDED MOUNTING HOLE DIMENSIONS



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-301-006	-	6.00 [0.152]
-	95-850-301M025	9.84 [0.250]
95-850-301-012	-	12.00 [0.305]
95-850-301-018	-	18.00 [0.457]
-	95-850-301M050	19.69 [0.500]
95-850-301-024	-	24.00 [0.610]
-	95-850-301M075	29.53 [0.750]
95-850-301-036	-	36.00 [0.914]
-	95-850-301M100	39.37 [1.000]
95-850-301-048	-	48.00 [1.219]
-	95-850-301M200	78.74 [2.000]
-	95-850-301M300	118.11 [3.000]

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 - 6 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR: _____ 1 MAX. | <input checked="" type="checkbox"/> HI-POT: 300 VRMS |
| <input type="checkbox"/> INS. LOSS: _____ dB MAX. | <input type="checkbox"/> OTHER |

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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.		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE: <0.5mm = ±0.05mm [-0.020 = ±0.002] 0.5 - 6mm = ±0.1mm [-0.020 - 0.236 = ±0.004] >6.00 - 30mm = ±0.2mm [-0.236 - 1.181 = ±0.008] >30.00 - 120mm = ±0.3mm [-1.181 - 4.725 = ±0.012]		MATERIAL SEE NOTES		TITLE BNC STR BHD JACK IP 67 TO MMCX RA PLUG USING RG 316 CABLE VARIOUS LENGTH		Amphenol RF	
THIRD ANGLE PROJ.		ANGLS = ±1°		ENGR.1 SIVA ENGR.2 DATE 12-AUG-22		SHEET NO. 2 OF 2 SCALE: 2.0:1.0		DRAWING NO. 95-850-301-XXX ITEM NO. 95-850-301-XXX PART NO. 95-850-301-XXX	
REFERENCE		EAR# 11450		B		A		REV	

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