

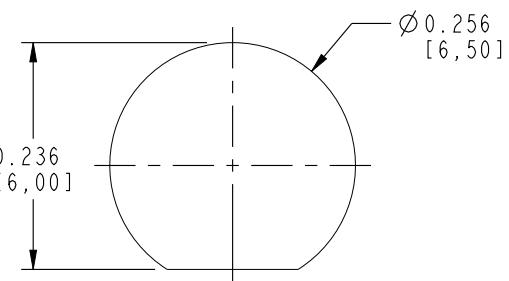
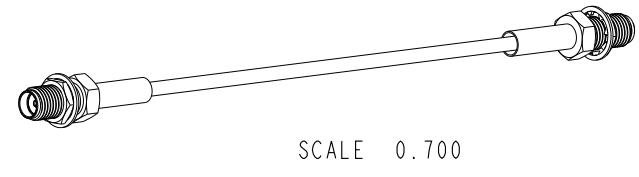
NOTES:

- MATERIALS AND FINISHES:
SMA STR BHD JACK - BRASS, GOLD PLATING
CABLE - RG 316
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
- PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 135113-01-XX.XX AND DATE CODE"

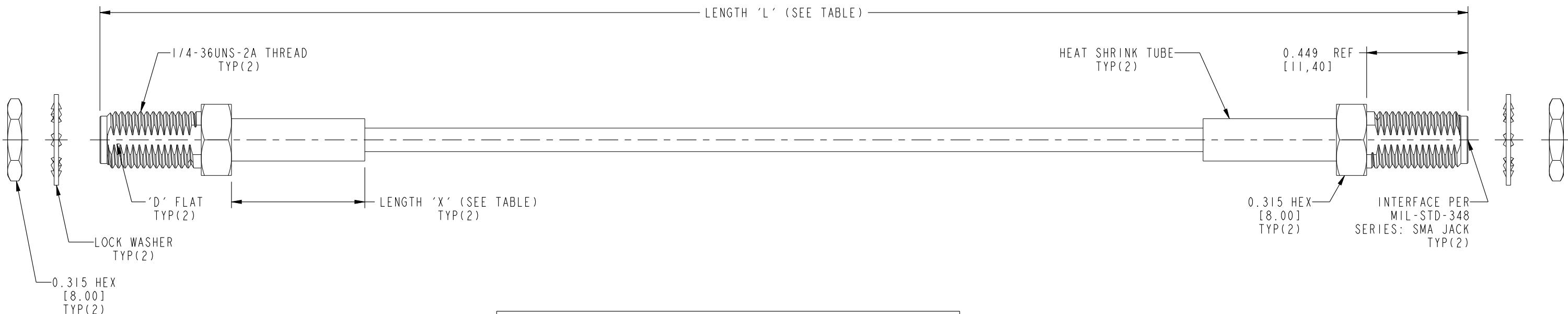
THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
B	COD SHEET ADDED	28-Jan-19	10386	VR

RECOMMENDED MOUNTING
HOLE DIMENSIONS

SCALE 0.700



LENGTH TABLE		
PART NUMBER (IMPERIAL)	LENGTH 'L' IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN
135113-01-06.00	6.00 [0.152]	0.75 [0.019]
135113-01-12.00	12.00 [0.305]	
135113-01-18.00	18.00 [0.457]	
135113-01-24.00	24.00 [0.610]	
135113-01-36.00	36.00 [0.914]	1.50 [0.038]

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: ___ TO ___ GHz CONTINUITY

VSWR: ___ I MAX. HI-POT: 500 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°

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MATERIAL SEE NOTES	DRAWN VIJAY N M	DATE 18-Jan-19	TITLE SMA STR BHD JACK TO SMA STR BHD JACK USING RG 316 CABLE VARIOUS LENGTH	DRAWING NO. 135113-01-XX-XX
	ENGINEER GOPAL M	DATE 28-Mar-12		
REFERENCE EAR # CONFIGURATION LEVEL: In Work	APPROVED K.CAPOZZI	DATE 28-Jan-19	SCALE: 2.3:1.0 SHEET 2 OF 2	ITEM NO. 135113-01-XX-XX
	CAD FILE			
FINISH	DWG SIZE B	REV B	PART NO. 135113-01-XX-XX	Amphenol RF www.amphenolrf.com