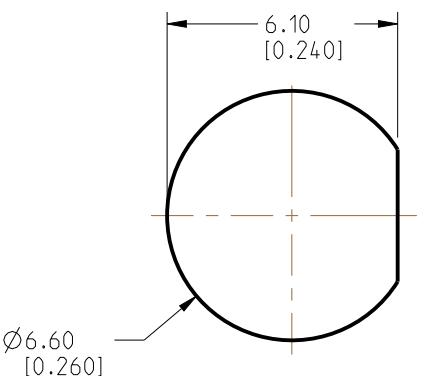


NOTES:

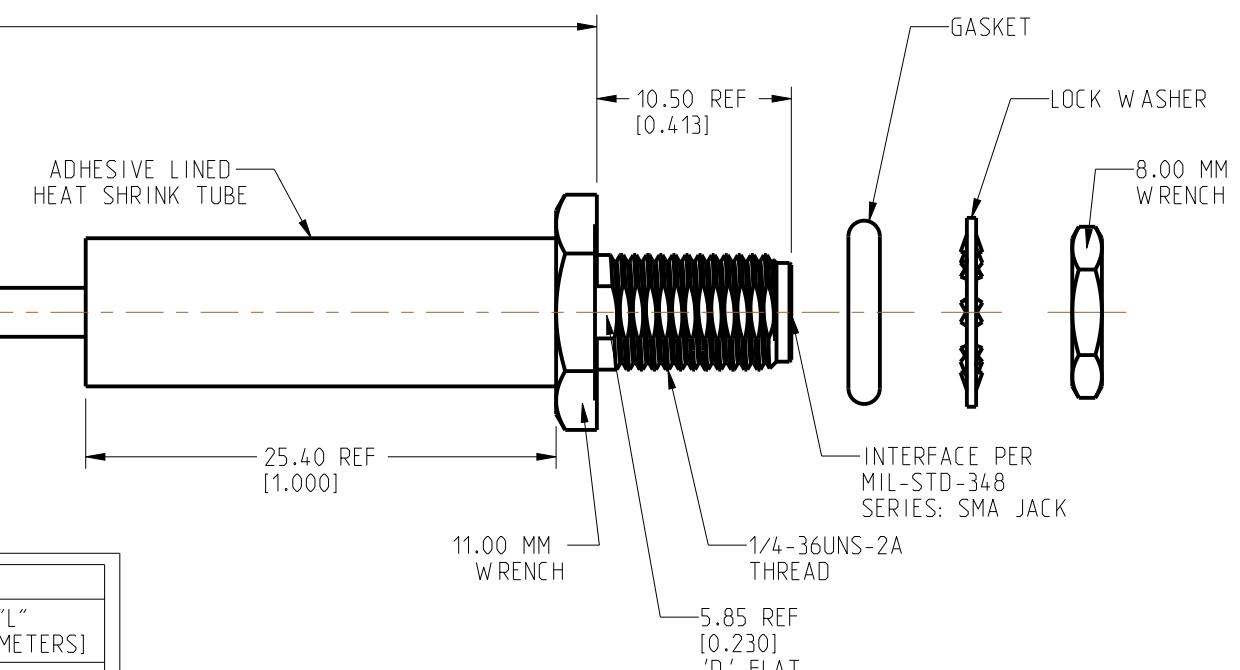
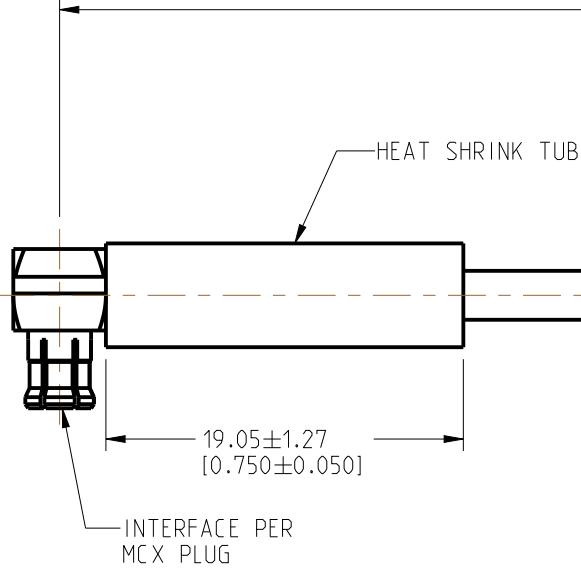
1. MATERIALS AND FINISHES:
 MCX RA PLUG - BeCu, GOLD PLATING
 SMA STR BHD JACK IP 67 - BRASS, GOLD PLATING
 CABLE - RG 174

2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM

3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-900-568-XXX AND DATE CODE"



**RECOMMENDED MOUNTING
HOLE DIMENSIONS**



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-900-568-003	-	3.00 [0.076]
95-900-568-004	-	4.00 [0.102]
95-900-568-005	-	5.00 [0.127]
95-900-568-006	-	6.00 [0.152]
95-900-568-007	-	7.00 [0.178]
95-900-568-008	-	8.00 [0.203]
95-900-568-009	-	9.00 [0.229]
95-900-568-010	-	10.00 [0.254]
95-900-568-011	-	11.00 [0.279]
95-900-568-012	-	12.00 [0.305]
95-900-568-018	-	18.00 [0.457]
95-900-568-024	-	24.00 [0.610]
95-900-568-036	-	36.00 [0.914]
-	95-900-568M100	39.37 [1.000]
95-900-568-048	-	48.00 [1.219]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.99" [0 - 0.609]	±0.25" [0.006]
24.00" - 59.99" [0.610 - 1.523]	±0.50" [0.013]
5.0' - 24.99' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

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

MCX RA PLUG TO
 SMA STR BHD JACK IP 67
 USING RG 174 CABLE

SIZE	DRAWING NO.	REV	
		ITEM NO.	PART NO.
B	95-900-568-XXX	95-900-568-XXX	95-900-568-XXX
B	01-OCT-25	SHEET NO. 2 OF 2	SCALE: 2.5:1.0
A			

THIRD ANGLE PROJ. REFERENCE EAR# 13263