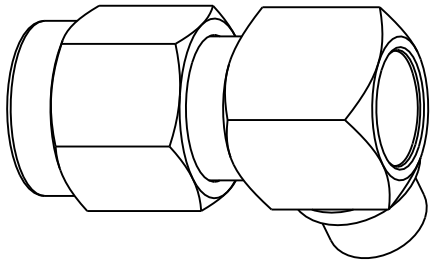


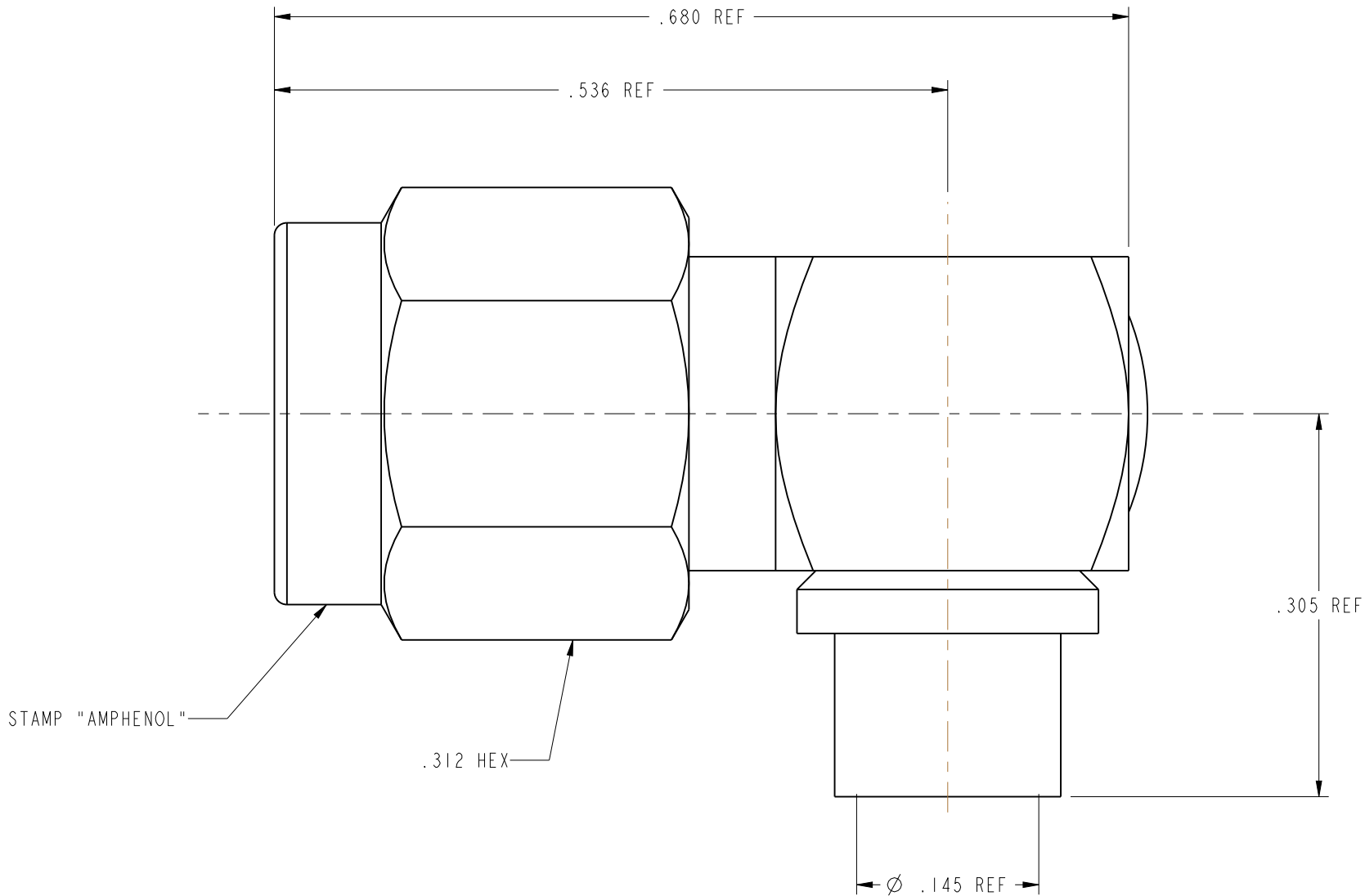
NOTES:

1. MATERIALS OF CONSTRUCTION:
BODY, CAP & COUPLING NUT = STAINLESS STEEL, GOLD PLATED
CONTACT = BERYLLIUM COPPER, GOLD PLATED
RETAINER RING = BERYLLIUM COPPER
INSULATOR = TEFLON, FLUOROCARBON, ASTM-D-1457
GASKET = SILICONE RUBBER
2. INTERFACE PER MIL-STD-348.
3. CABLE ASSEMBLY INSTRUCTIONS PER 349-50180, SHEET 19.

901-9221-1A	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	--	RELEASE TO MFG.	-----	-----	-----
	J	SEE SHEET I, ADD COD	9/13/00	43492	CPM
	K	SEE SHEET I		49412	CPM



SCALE 3.000



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 ± 0.015 (0.381 mm) ± 0.005 (0.127 mm) $\pm 1^\circ$	MATERIAL REFERENCE GEN# ASSYM24_SMA	DRAWN C. McGRATH	DATE 23-Aug-00	TITLE SMA R/A PLUG FOR .141 SEMI-RIGID CABLE			Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
		ENGINEER P. BRENZEL	DATE 23-Aug-00				SCALE: 8.0:1 SHEET 2 OF 2		
		APPROVED O. BARTHELMES	DATE 9/13/00				CAD FILE I:\SMA\901-9221-1A		
		CODE ID 74868			DWG SIZE B	DRAWING NO. 901-9221-1A			REV K