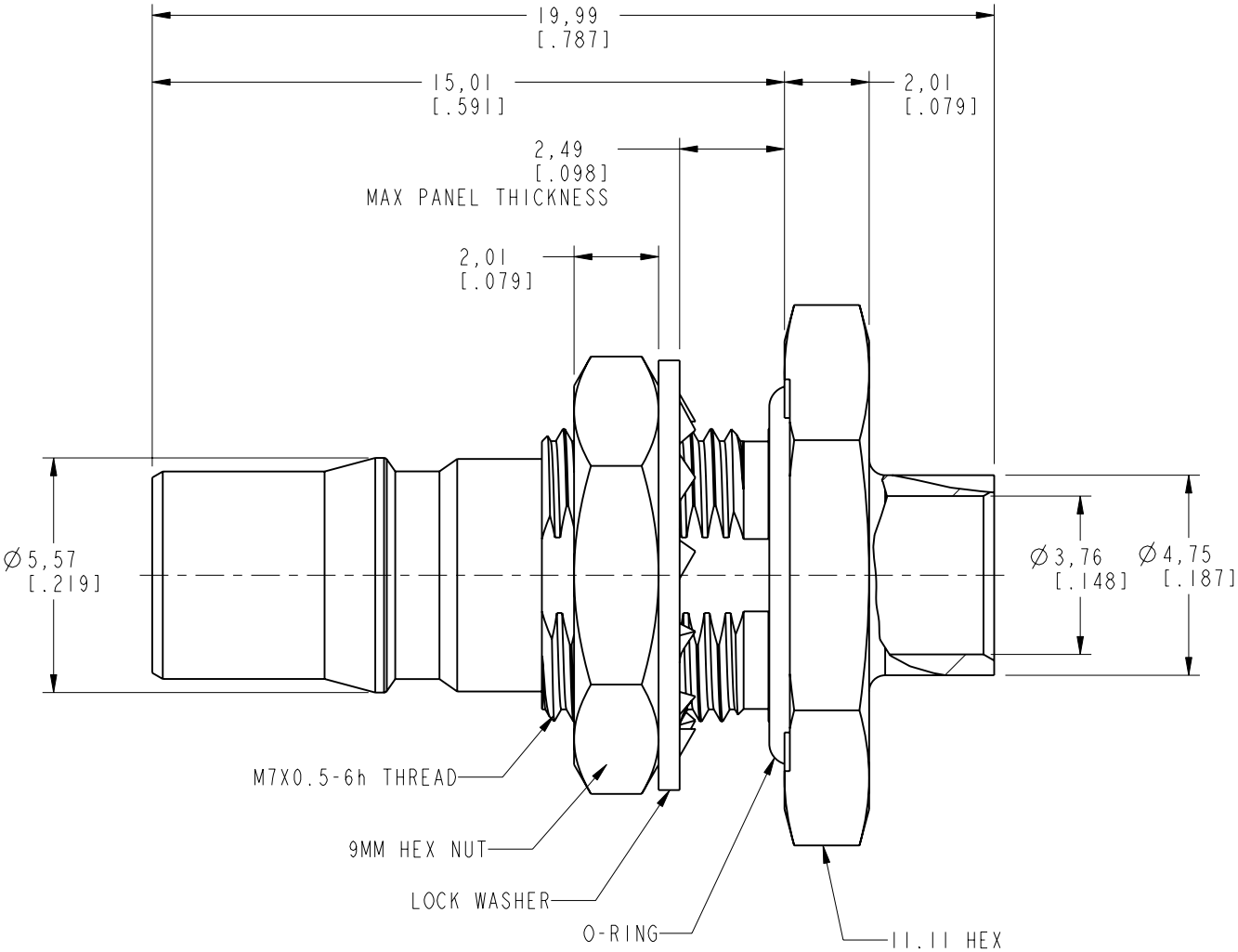
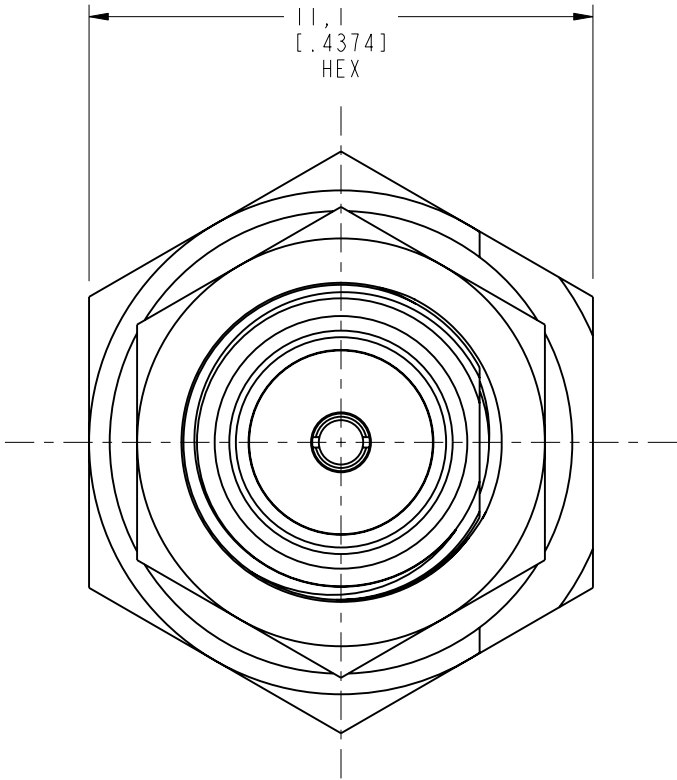
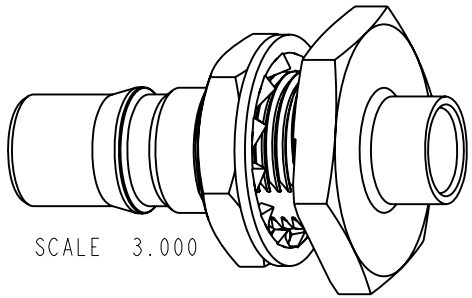


NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING (.000030" MIN THICK)
CONTACT - BERYLLIUM COPPER, GOLD PLATING (.000030" MIN THICK)
INSULATOR - PTFE
HEX NUT - BRASS, GOLD PLATING (.000010" MIN THICK)
LOCK WASHER -PHOSPHOR BRONZE, NICKEL PLATING (.000100" MIN THICK)
O-RING: SILICONE RUBBER
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz
C. VSWR(RETURN LOSS): 1.22 (20 dB) MAX 0-11 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -40° C TO +85° C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 930-122J-51S, AND DATE CODE"
5. ASSEMBLE CONNECTOR TO CABLE PER 349-50723

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	9/21/04	45162	MAH
B	LOCK WASHER WAS CHANGED\RD-DMI3120401R3	16-Dec-13	48614	RM



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°	MATERIAL -	DRAWN R. MAO	DATE 12-Dec-13	TITLE QMA JACK BULKHEAD TO RG-402/SR.141 CABLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER M. HOYACK	DATE 12-May-04				
		APPROVED S. HSIEH	DATE 16-Dec-13				
		REFERENCE EAR# 1180 GEN# ASSYF7.QMA 615X-2042-100	CAD FILE	SCALE: 6.0:1.0 SHEET 2 OF 2		DRAWING NO. 930-122J-51S	
		FINISH		DWG SIZE B		REV B	ITEM NO. 930-122J-51S PART NO. 930-122J-51S

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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.