I. MATERIALS AND FINISHES:
BODY - BTASS, 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, GOLD PLATING (.000010 MIN THICK)

O-RING: SILICONE RUBBER

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - II GHz
C. VSWR(RETURN LOSS): I.22 (20 dB) MAX 0-II GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

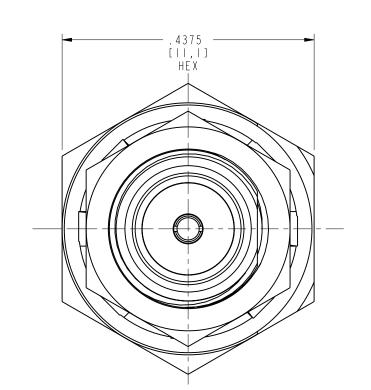
A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -40° C TO +85° C

4. PACKAGING:

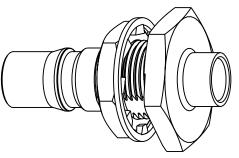
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED

"AMPHENOL, 930-122J-51S, AND DATE CODE"

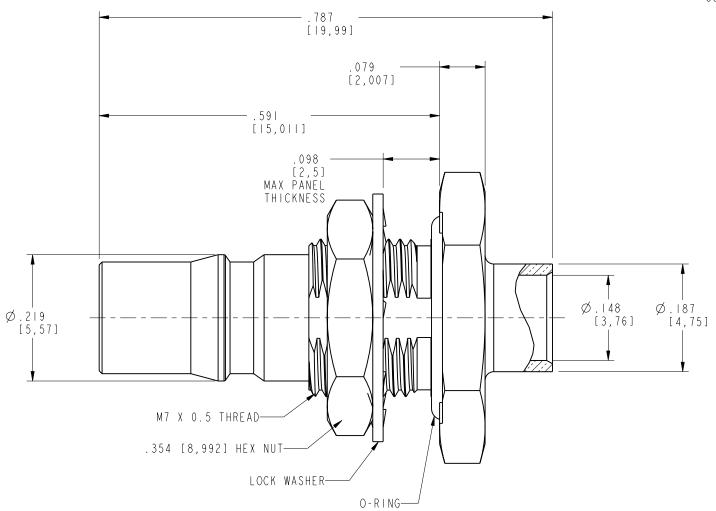
5. ASSEMBLE CONNECTOR TO CABLE PER 349-50723



930-122J-5IS	REVISIONS						
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR		
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.	9/21/04	45162	MAH		



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 ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN M. HOYACK	DATE 20 - Sep - 04	TITLE QMA JACK	Amphenol RF Danbury, CT, USA	
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	REFERENCE	ENGINEER M. HOYACK	BULKHEAD TO RG-402/	Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
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