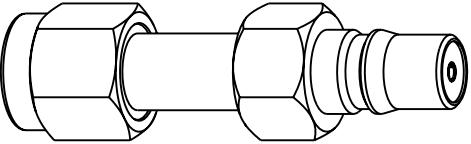
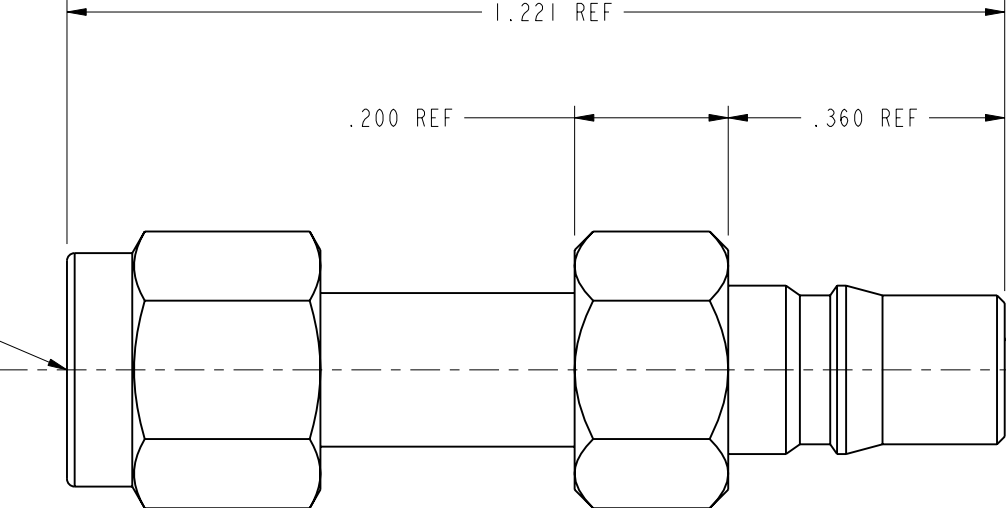
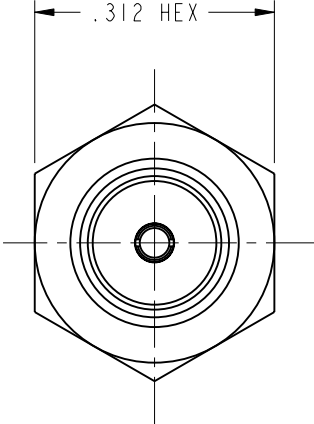


NOTES: 1. MATERIALS AND FINISHES: BODY - BRASS, WHITE BRONZE PLATING (.00008/.00015 THICK) OVER COPPER (.00008/.00015 THICK) CONTACT - BECU, GOLD PLATING (.00003/.00005 THICK) OVER WHITE BRONZE (.00008/.00015 THICK) INSULATOR - PTFE INSULATOR - PTFE C NUT - BRASS, WHITE BRONZE PLATING (.00008/.00015 THICK) OVER COPPER (.00008/.00015 THICK) GASKET- SILICONE RUBBER RETAINING RING - BECU 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 6 GHz C. VSWR(RETURN LOSS): DC-3 GHz:1.035 (35 dB), 3-6 GHz: 1.18(25dB) D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN. 3. MECHANICAL: A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -20° C TO 165° C 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL, 930-131A-51S, AND DATE CODE"	930-131A-51S		REVISIONS			
	DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
	THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	2/12/04	44791	
 SCALE 2.000  INTERFACE PER MIL-STD-348 SMA SERIES INTERFACE PER AMPHENOL QMA SPEC 349-50692						
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 SEE NOTES	DRAWN J LEBLANC	DATE 26-Jan-04	TITLE QMA JACK/ SMA PLUG ADAPTER		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com
		ENGINEER J LEBLANC	DATE 26-Jan-04			
	REFERENCE EAR:1232 GEN: NONE	APPROVED O. BARTHELMES	DATE 2/12/04			
		CAD FILE I:/QMA/930-131A-51S	CODE ID 74868	DWG SIZE B	DRAWING NO. 930-131A-51S	REV A