## NOTES: 930-130A-51S DRAWING NO. REV I. MATERIALS AND FINISHES: THIRD ANGLE PROJ. $\oplus \ominus | A |$ BODY - BRASS, WHITE BRONZE PLATING (.000080 THICK MIN) OUTER CONTACT - PHOS BRONZE, WHITE BRONZE PLATING (.000080 THICK MIN)

- CONTACT BRASS, GOLD PLATING (.000030 THICK MIN) RETAINING RING BeCu GASKET - SILICON RUBBER INSULATORS - PTFE 2. ELECTRICAL:
  - A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 6 GHz C. INSERTION LOSS: . I dB / I GHz MAX.
- 3. MECHANICAL: A. DURABILITY: 500 CYCLES\_MIN. B. TEMPERATURE RANGE: -65° C TO +165° C
- 4. PACKAGING:
  - A. QUANTITY: SINGLE PACK
  - B. MARKING: BAG TO BE MARKED "AMPHENOL, 930-130A-51S, AND DATE CODE"



## **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 REFERENCE EAR #1233 GEN # ASSY2_QMA_SMA 615X-1784-200	DRAWN K. CAPOZZI	D A T E 0   /   6 / 0 4	QMA (N	
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 or 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.		ENGINEER K. CAPOZZI	D A T E 0   /   6 / 0 4	A D A P T E R	
		APPROVED B. GLEISSNER	DATE 1/28/04	_	
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