NOTES:

1. MATERIALS & FINISHES:
   - BODY: BRASS, GOLD PLATED
   - CONTACT: BERYLLIUM COPPER, GOLD PLATED
   - INSULATOR: PTFE

2. ELECTRICAL:
   - A. FREQUENCY RANGE: DC TO 6.0 GHz
   - B. V.S.W.R.: 1.100 @ 2.5 GHz
   - C. D.W.V.: 1,000 VRMS MIN.
   - D. INSULATION RESISTANCE: 5,000 MEGOHMS MIN.

3. PHYSICAL:
   - A. TEMPERATURE RANGE: -65°C TO +165°C
   - B. DURABILITY: 500 MATING CYCLES MIN.

919-164A-71S
DRAWING NO.
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)

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
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RECOMMENDED MOUNTING HOLE
SCALE 5.000

SECTION A-A

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY