NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS (ASTM-BI6 HO2, C36000), GOLD PLATING (.000003 MIN THICK) CONTACT - BRASS (ASTM-BI6 HO2, C36000), GOLD PLATING (.000010 MIN THICK) INSULATOR - ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - I2.4 GHz
C. VOLTAGE RATING: 250 VRMS @ SEA LEVEL, 60 VRMS @ 70,000 FT.

3. MECHANICAL:

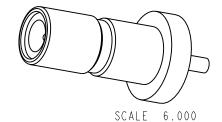
A. DURABILITY: 500 CYCLES MIN.

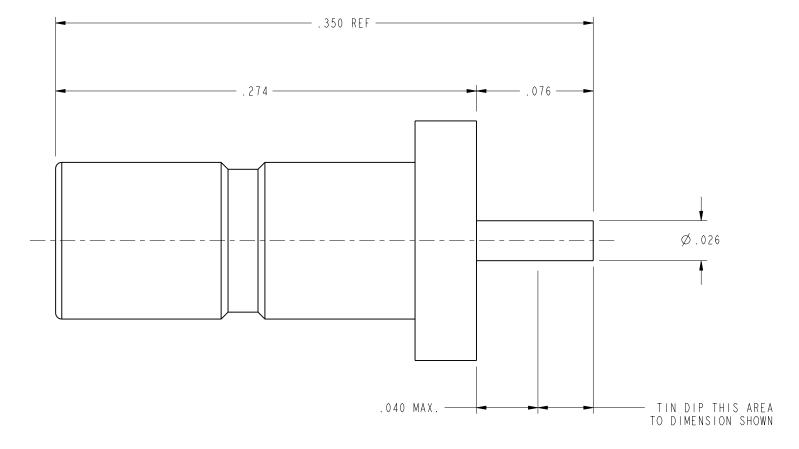
B. TEMPERATURE RANGE: -65° C TO +165° C

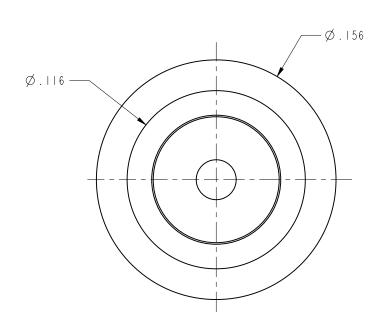
4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 904-106J-51P, AND DATE CODE"

904-I06J-5IP	REVISIONS						
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR		
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.	6/19/03	44521	CPM		







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	DRAWN G. ANTONINI	DATE 06-Feb-03	SSMB STRAIGHT JACK	Amphenol Corporation		
NOTICE - These drawings, specifications, or other data (I) 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 G. ANTONINI	DATE 06-Feb-03	P.C.B. MOUNT	Communication and Network Products Division		
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