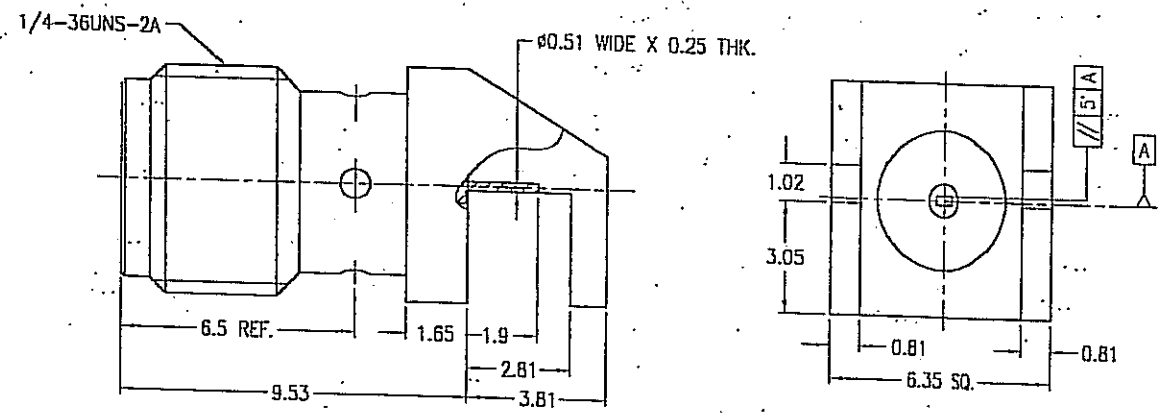


NOTES:

1. MATERIALS AND FINISHES (PLATING THICKNESS IN MICRO-INCHES):
 - BODY - BRASS, GOLD PLATING
 - CONTACT - BERYLLIUM COPPER, GOLD PLATING
 - INSULATOR - PTFE.
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC 0-12.4 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65°C to +165°C

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	20-May-04		Coase.W
B	INSULATOR AND PIN CHANGED \RD-DMD40604W\06-07-04'	07-Jun-04		Coase.W
C	INSULATOR AND PIN CHANGED \RD-DMD40701W\07-01-04'	01-Jul-04		Joslen
D	NO.3 WAS CHWIGED \RD-DMD5002181J\02-25-05'	25-Feb-05		Scott.H
E	BODY AND CONTACT PIN WAS CHANGED \RD-DMD7091101M	13-Feb-05	46772	Joslen



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 5mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°</p> <p>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.</p>	MATERIAL	DRAWN JOSLEN	DATE 20-May-04	TITLE SMA END LAUNCH JACK	Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	REFERENCE	ENGINEER AFSUM	DATE 20-May-04	SCALE: 5/1	DRAWING NO. SMA6251A1-05B-3GT50G-50		
	FINISH	APPROVED Coase. W	DATE 20-May-04	DWG SIZE B	CODE B 74868	REV E	ITEM NO. 116251ABW20GE5F
		CAD FILE F:\DWG\SMA\6251A1\05B\50\3GT50G-ESZ					PART NO. 901-10110

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