

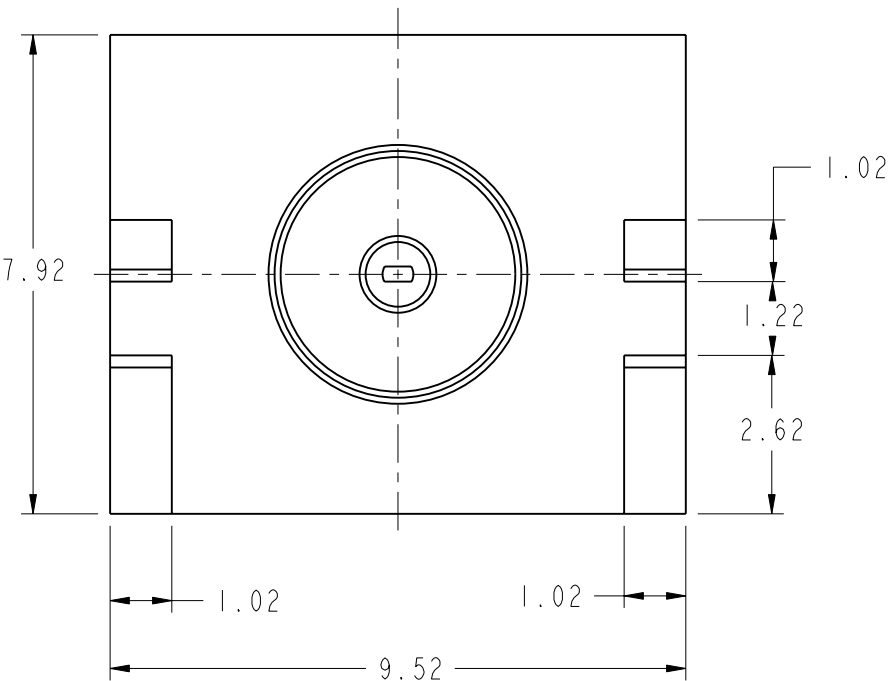
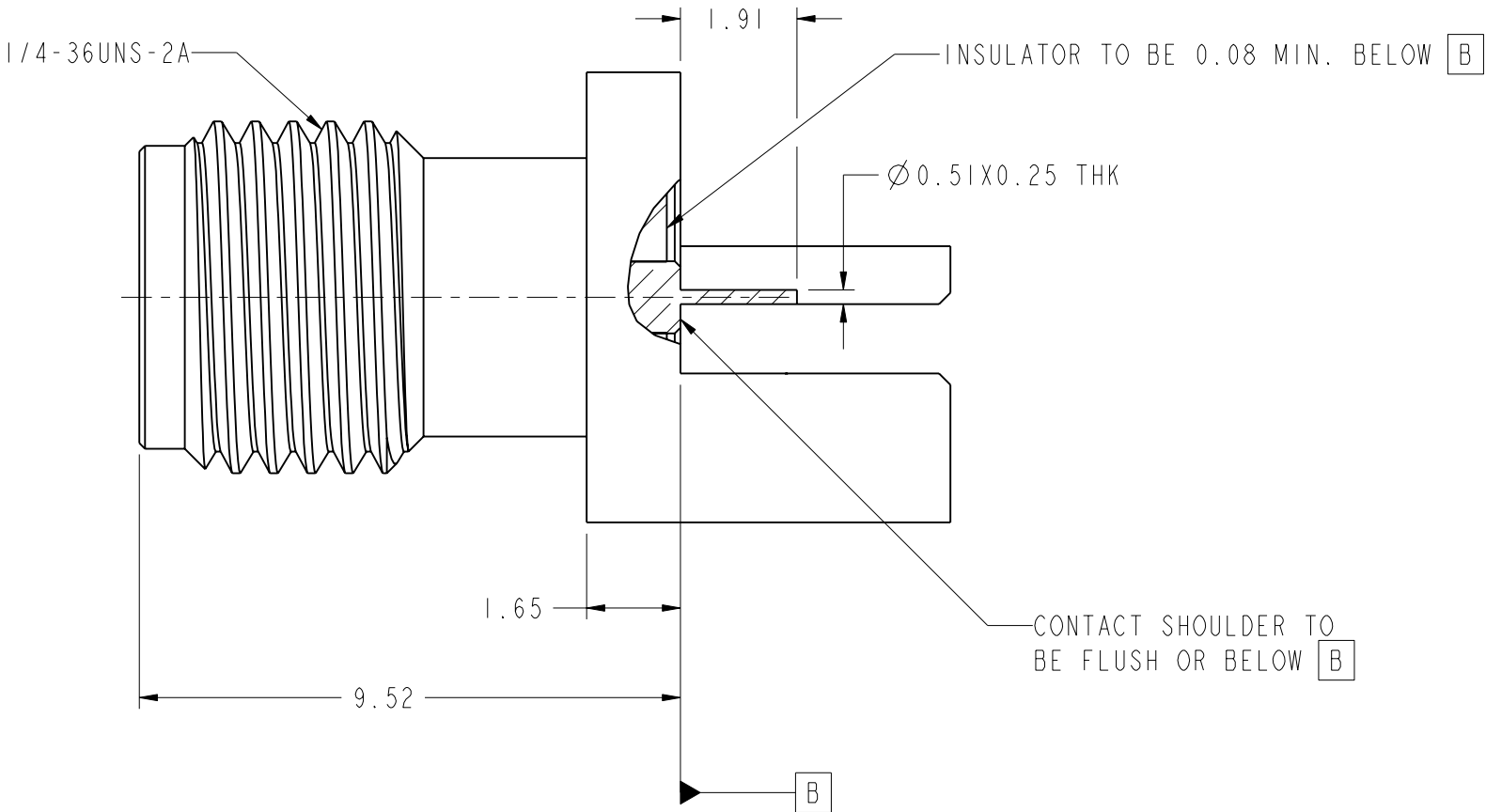
- NOTES:
1. MATERIALS OF CONSTRUCTION:
BODY - BRASS, GOLD PLATING
CONTACT PIN - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-18 GHZ
C. VSWR: 1.28, MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C

THIRD ANGLE PROJ.



REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	01-Nov-07	46790	MSK
B	BODY WAS CHANGED\RD-DMI3040901S4	19-Apr-13	49520	SL



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL		DRAWN S.LI		DATE 19-Apr-13		TITLE SMA END LAUNCH RECEPT. JACK			Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com				
	REFERENCE		ENGINEER C.WANG		DATE 01-Nov-07									
	FINISH		APPROVED H.HE		DATE 19-Apr-13		SCALE: 8.0:1.0		SHEET 2 OF 2		DRAWING NO. SMA6251A1-078-3GT50G-50			
			CAD FILE				DWG SIZE B		CODE ID 74868		REV B		ITEM NO. 116251ACU02GA5F	
													PART NO. 901-10044-4RFX	

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