

NOTES:

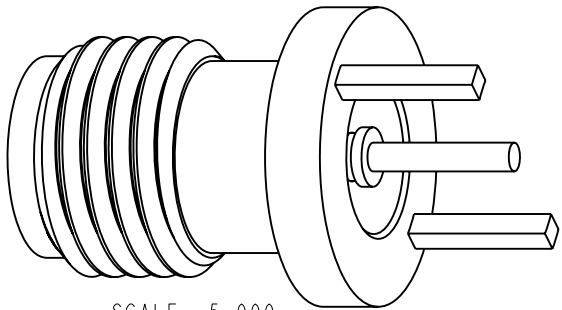
1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING (.000010 THICK MIN) OVER NICKEL
CONTACT PIN - BeCu, GOLD PLATING (.000030 THICK MIN) OVER NICKEL
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 2.5 GHz
C. VSWR(RETURN LOSS): 1.062 (-30 dB), MAX.
(SINGLE CONNECTOR TERMINATED, NO PCB LAUNCH INCLUDED)
3. MECHANICAL
A. DURABILTY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65 °C TO +165 °C
4. PACKAGING:
A. QUANLITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL 901-10040-1, AND DATE CODE"

THIRD ANGLE PROJ.

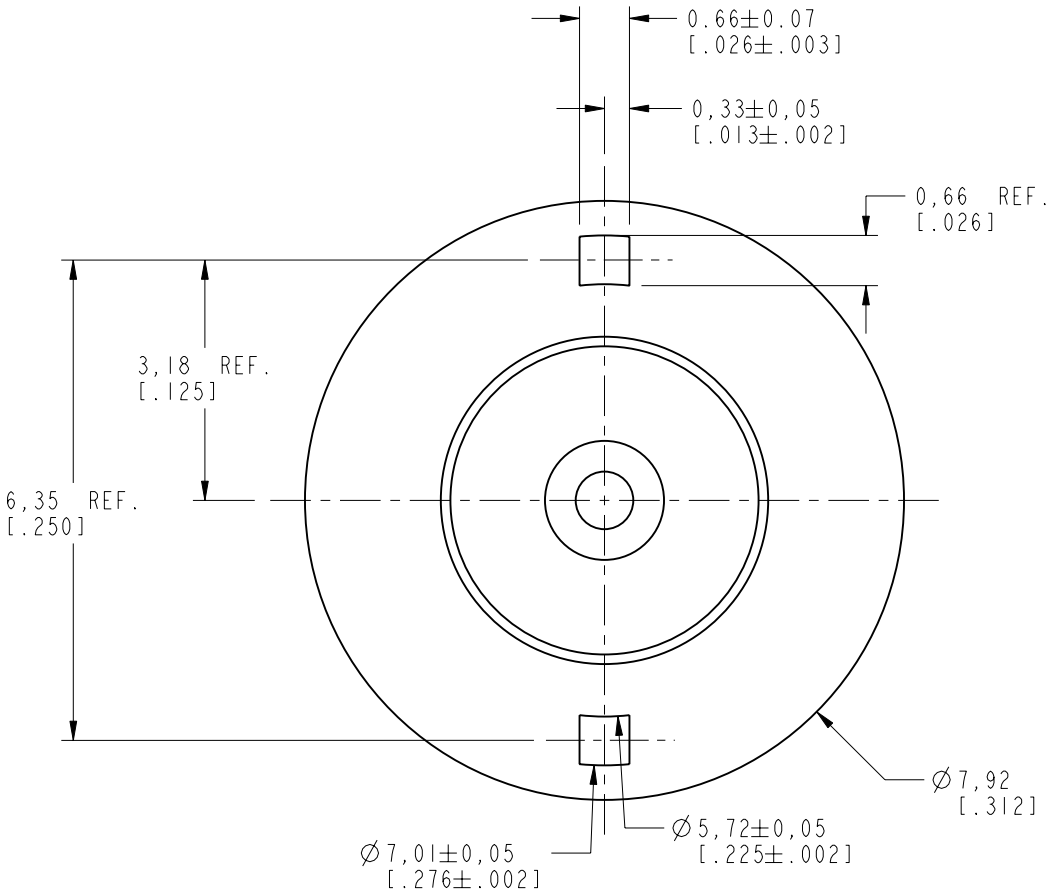
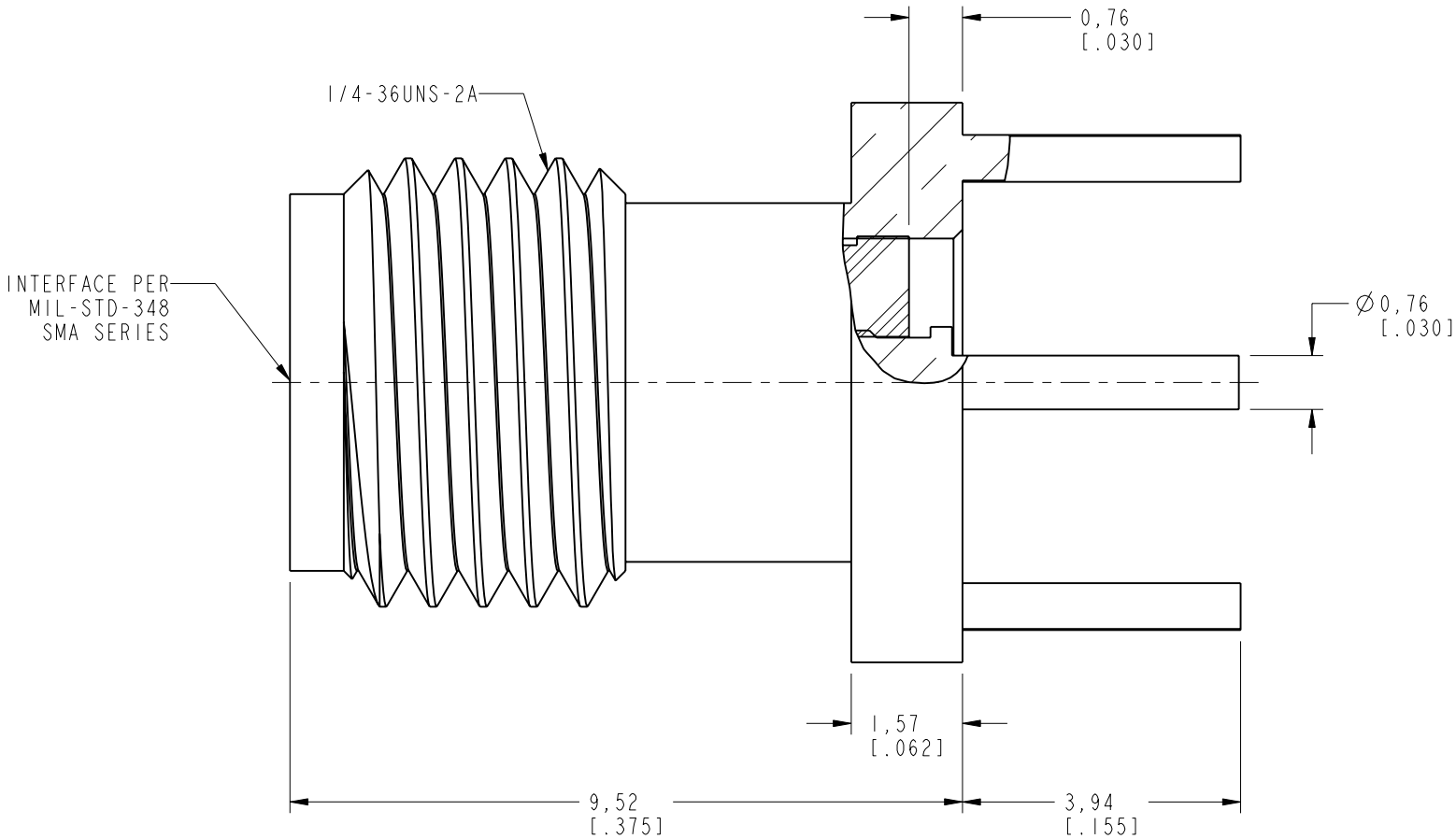


REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	9/25/02	44204	CPM
B	SYNCH THE DRAWING WITH DANBURY\RD-DM11061602R3	23-Jun-11	48641	RM



SCALE 5.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°	MATERIAL	DRAWN ROSE.MAO	DATE 23-Jun-11	TITLE SMA JACK PC MOUNT RECEPTACLE	Amphenol RF www.amphenolrf.com	
		ENGINEER OWEN BARTHELMES	DATE 9/12/02			
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	FINISH	CAD FILE		DWG SIZE B	REV B	ITEM NO. 901-10040-1
						PART NO. 901-10040-1