

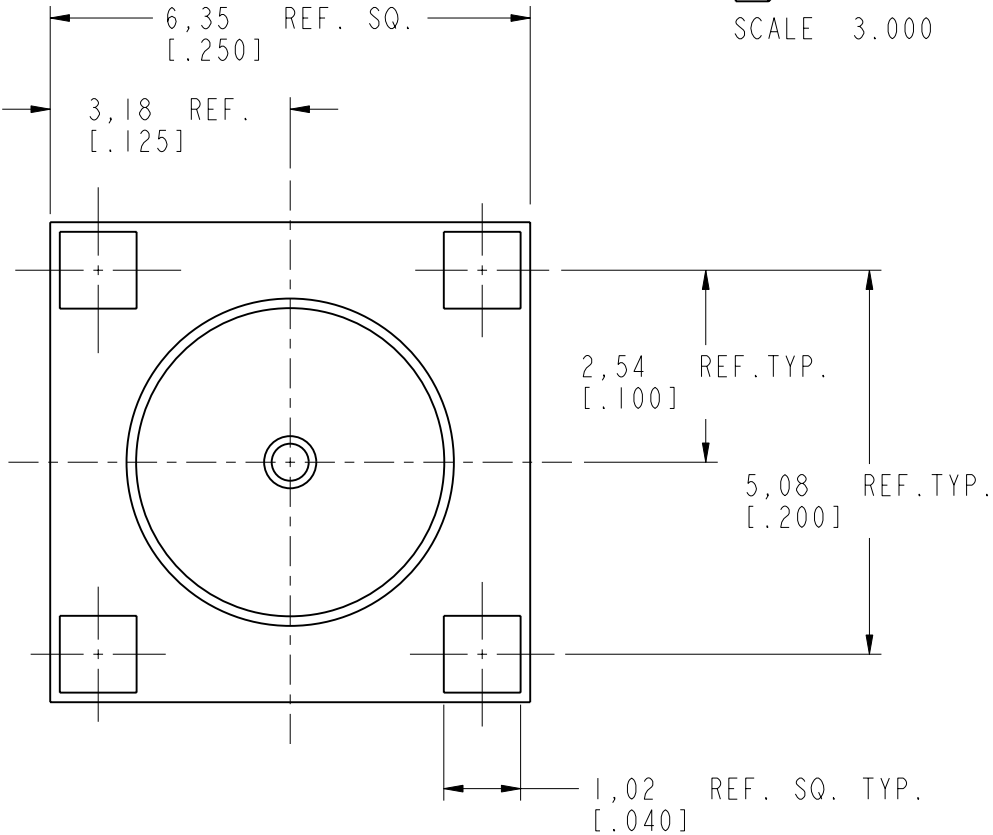
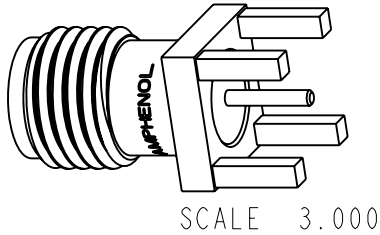
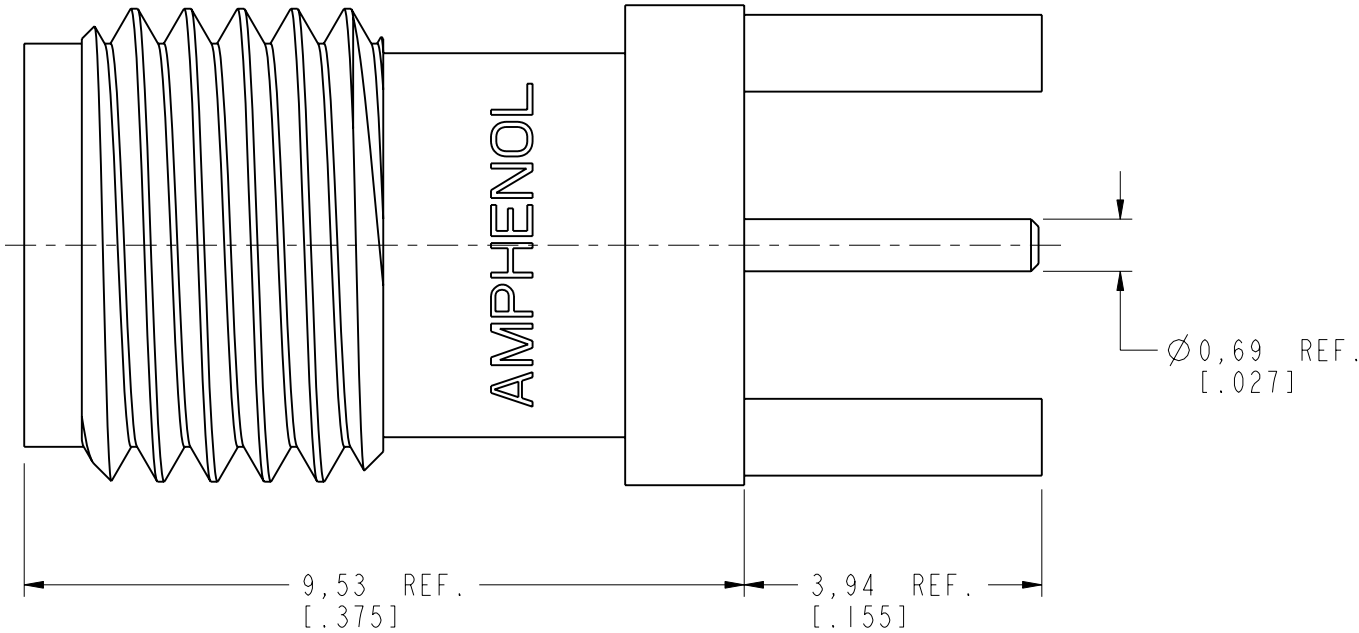
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - STAINLESS STEEL, GOLD PLATING
CONTACT PIN - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C
4. PACKAGE IN ANTI-STATIC BAG 999-226.
MARK BAG:"901-9816 AND DATE CODE".

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	OFFICIAL ENG. RELEASE TO MFG.	11-12-91	38561	RP/FH
C	REDRAWN, ITEM 1 WAS 901-6842-1 UPDATE PLATING CODES	10/5/95	40921	PB/
D	TRANSFER TO ARFA	19-Oct-10		SCOTT
E	SYNCH THE DRAWING WITH DANBURY	10-Oct-12	49275	SH



WARNING
DO NOT MATE WITH
SMA 50 OHM PLUG

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 R.MAO	DATE 10-Oct-12	TITLE 75 OHM SMA RECEPTACLE PC MOUNT		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER F.HULL	DATE 10-30-91				
		REFERENCE EAR 11-962841 2 AGILENT 1250-2373 615X-1157-300	APPROVED S.HSIEH	DATE 10-Oct-12	SCALE: 10.0:1.0	SHEET 2 OF 2	DRAWING NO.901-9816
		FINISH	CAD FILE		DWG SIZE B	REV E	ITEM NO. 901-9816 PART NO. 901-9816