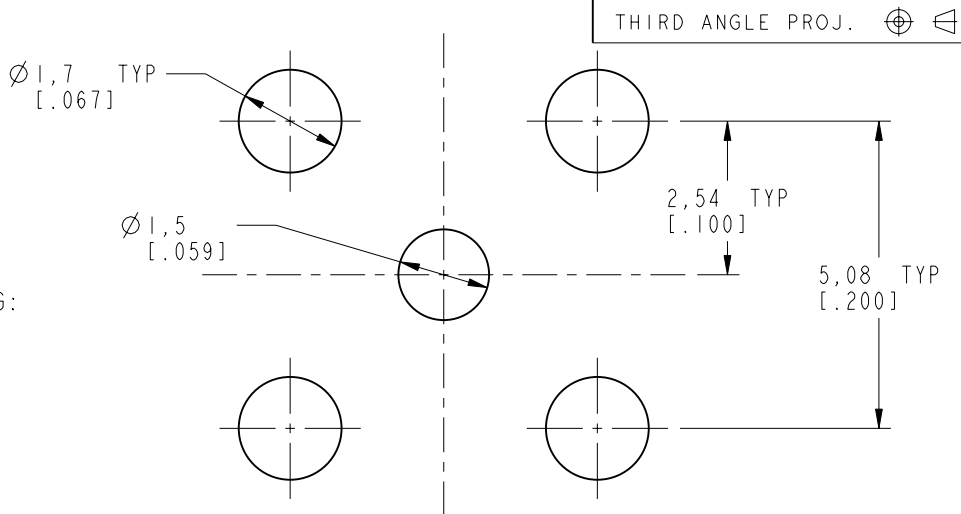


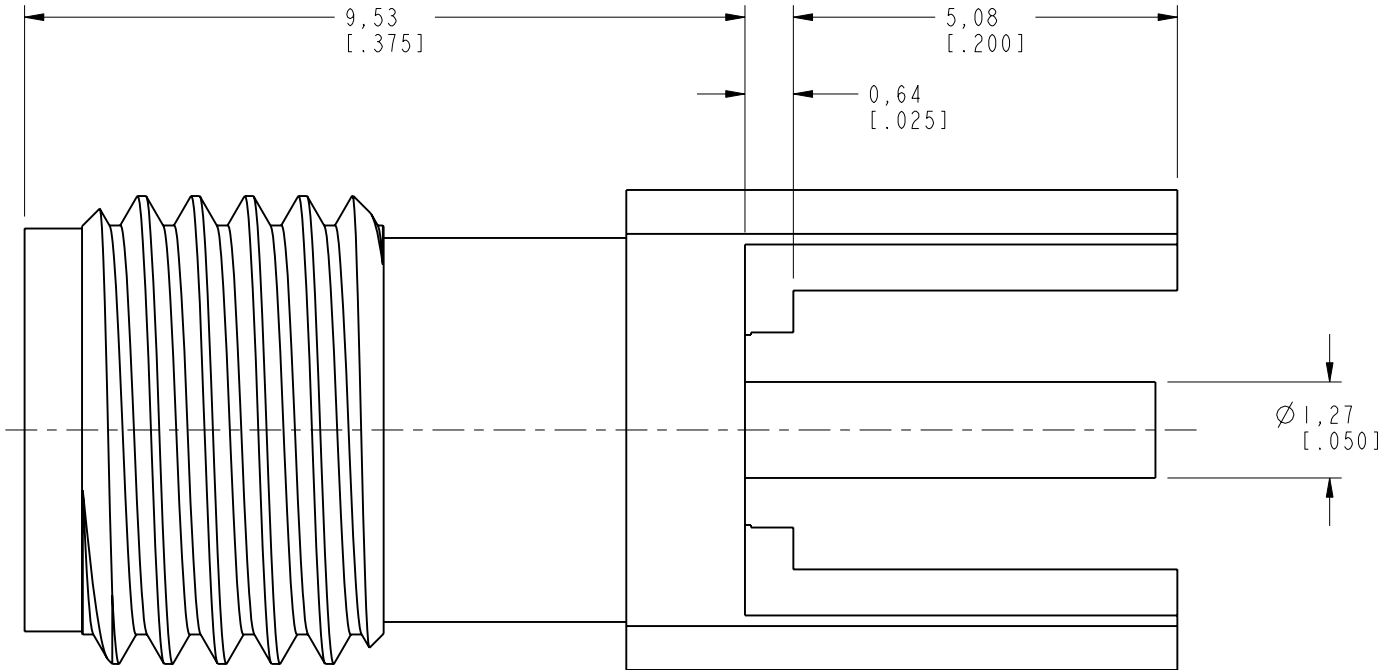
NOTES:

1. MATERIALS AND FINISHES:
BODY - STAINLESS STEEL, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 12.4 GHz
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. BULK PACK 250 CONNECTORS IN ANTI-STATIC BAG 999-414, MARK BAG OR TAG:
"AMPHENOL , 901-144-4 , QUANTITY 250, DATE CODE"

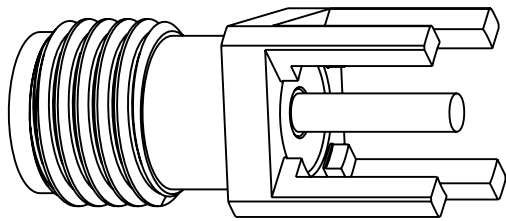


RECOMMENDED MOUNTING
HOLE DIMENSIONS

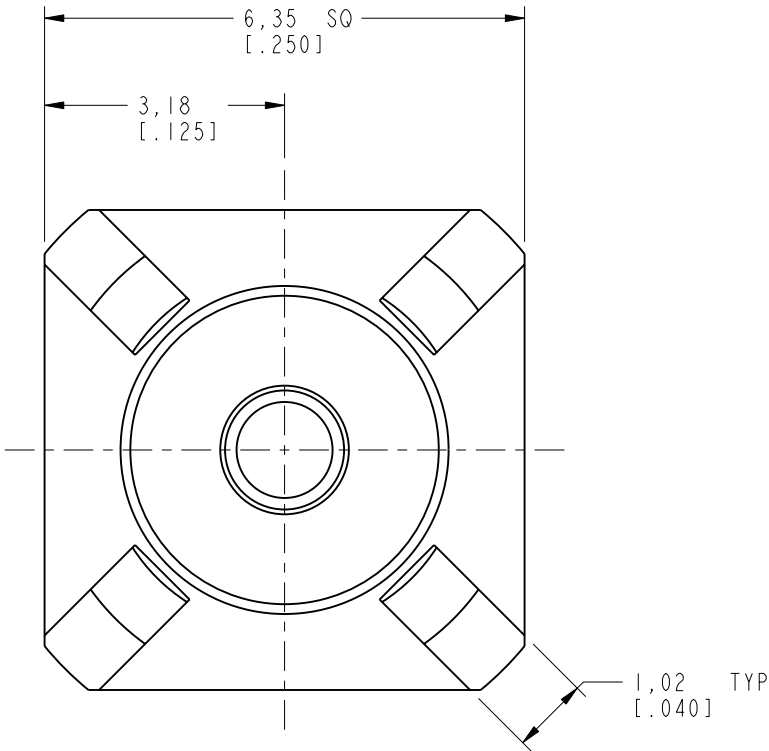
SCALE 8.000



REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	OFFICIAL ENG/RELEASE TO MFG	6-17-91	38097	FSH
E	REDRAWN PRO/E.NO CHANGES	6-13-96	41423	RF/BG
G	NO.2 WAS CHANGED\RD-DA05041201R	04-12-05'	--	ROCKY
H	SYNCH THE DRAWING WITH DANBURY\RD-DM11031401R3	01-Apr-11	48528	ROSE



SCALE 4.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL		DRAWN	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
	-		ROSE.MAO	01-Apr-11					
			ENGINEER	DATE					
			F.HULL	01-Apr-11	SMA JACK PCB RECEPTACLE				
	REFERENCE		APPROVED	DATE					
AND		DANIEL	01-Apr-11	SCALE: 10.0:1.0		SHEET 2 OF 2			
CONFIGURATION LEVEL:		CAD FILE			DWG SIZE		REV		
		FINISH			B		H		
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 to 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.								DRAWING NO. 901-144-4	
								ITEM NO. 116251AAM02GA5F	
								PART NO. 901-144-4	