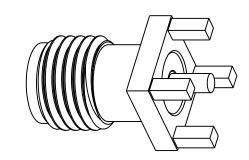
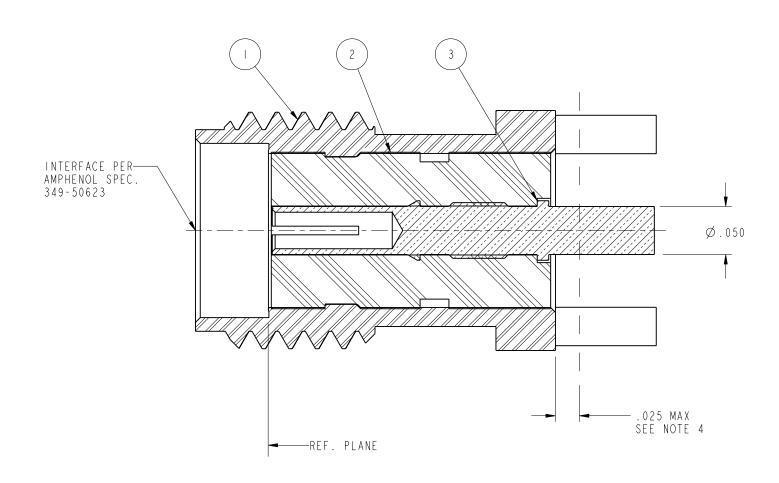
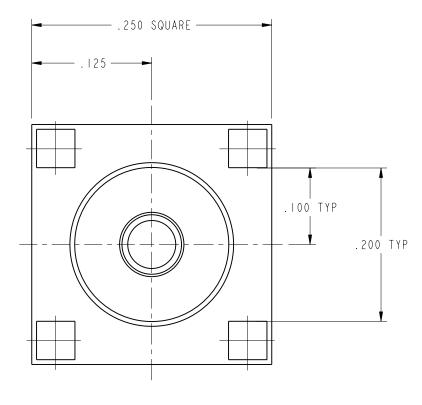
## NOTES:

 PLATING PER AMPHENOL SPEC. 349-50560.
 CONNECTOR IS GOLD PLATED. (REF)
 CONNECTOR MUST MEET REQUIREMENTS OF AMPHENOL SPEC 349-50623.
 PACKAGE CONNECTOR IN ANTI STATIC BAG 999-226.
 MARK BAG "AMPHENOL, 901-144-2" AND DATE CODE.
 SOLDER POSTS AND CONTACT SHALL BE LEAD FREE SOLDER DIPPED TO WITHIN .025 OF BODY. SOLDER THICKNESS SHALL BE .000300 MIN PER MIL-STD-202 METHOD 208. SOLDER MUST NOT TOUCH BODY.

901-144-2	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🖯	А	OFFICIAL ENG. RELEASE TO MFG.	7/9/90	37348	РВ
		REDRAWN PRO/E; SEE ECO FOR MORE INFORMATION	6/13/96	41421	RF/BG
	Н	ITEM   WAS 901-6842-2GY	8/2/00	43379	CPM
	J	NOTE 4 WAS 60/40 SOLDER	2/3/06	45906	СРМ







901-6833-GY		3	CONTACT	NOTE I
901-6843		2	INSULATOR	
901-6842-2HO			BODY	NOTE I
PART NUMBER	QTY.	ITEM	DESCRIPTION	FINISH

±.015	(0,381	mm )	±.005	(0,127 m	m)	± I°
NOTICE - Th	ese drawin	gs, specif	ications,	or other d	ata (I) are,	and remain the
property of	Amphenol	Corp. (2)	must be r	eturned upo	n request; an	d (3) are
confidentia	I and not	to be disc	losed to	any person	other than th	ose to whom they
are given b	y Amphenol	Corp. Th	e furnish	ing of thes	e drawings, s	pecifications, or
other data	by Ampheno	I Corp., o	r to any	other perso	n to anyone f	or any purpose is
not to be r	egarded by	implicati	on or oth	erwise in a	ny manner lic	ensing, granting
rights or p	ermitting	such holde	r or any	other perso	n to manufact	ure, use or sell any
product, pr	ocess or d	esign, pat	ented or	otherwise,	that may in a	ny way be related to
or disclose	d by said	drawings,	specifica	tions, or o	ther data.	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES

REFERENCE
EAR III-961820 ALCATEL 357-7574-040 REV G GEN#ASSYFI_SMA

DRAWN	DATE	Γ
P. BRENZEL	6 - 18 - 90	
ENGINEER	DATE	
P. BRENZEL	6 - 18 - 90	
APPROVED	DATE	
J. LANCZYCKI	7 - 5 - 90	
CAD FILE		
I:\SMA\90I-144-2		

TITLE SMA (FEMALE) PCB RECEPTACLE Amphenol RF

Danbury, CT, USA

Tainan, Taiwan

Shenzhen, China www.amphenolrf.com

	SCALE:	10.0:1	SHEET	-	OF	1
NO						REV

CODE ID DWG SIZE DRAWING 74868 901-144-2