NOTES:

I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):

BODY - STAINLESS STEEL, PASSIVATED CONTACT - BERYLLIUM COPPER, GOLD PLATING INSULATORS - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC-18 GHz

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

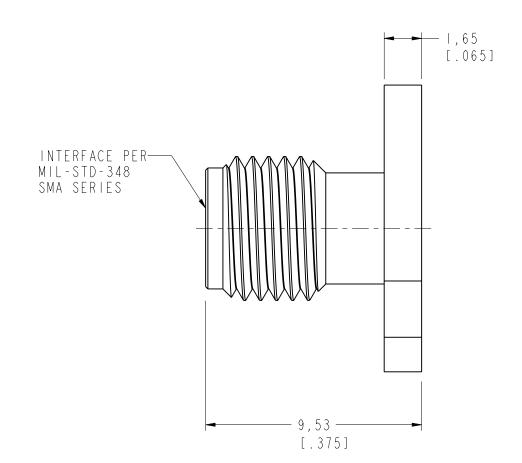
B. TEMPERATURE RANGE: -40° C TO +155° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

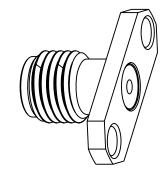
B. MARKING: BAG TO BE MARKED

"AMPHENOL, 901-9814, AND DATE CODE"

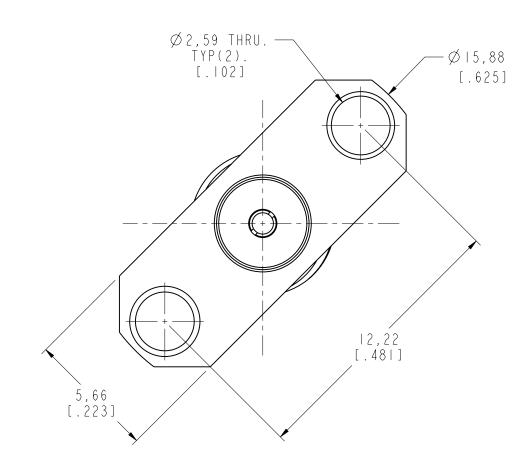


THIRD ANGLE PROJ. 🕀 🖯

REVISIONS								
REV	DESCRIPTION	DATE	ECO	APPR				
A	RELEASE TO MFG.	8/21/91	38439	FSH				
В	REDRAWN PRO-E; DEL NOTE 2 & 3; ADD SHT 2	1/9/03	44321	CPM				
С	UPDATE TO GLOBAL FORMAT	27-Oct-11	48672	SH				



SCALE 3.000



## **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 J.JING	DATE 08-Jul-11	TITLE SMA PANEL JACK	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) 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	ENGINEER O.BARTHELMES		DATE 08-Jul-11	JMA TANLL JACK	www.amphenolrf.com
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	REFERENCE FAR 9614182	APPROVED	DATE		DRAWING NO. 901-9814
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product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	615X-1034-200 GEN# ASSYF62_SMA FINISH	CAD FILE 1:\SMA\901-9814		DWG SIZE REV	PART NO. 901-9814