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.

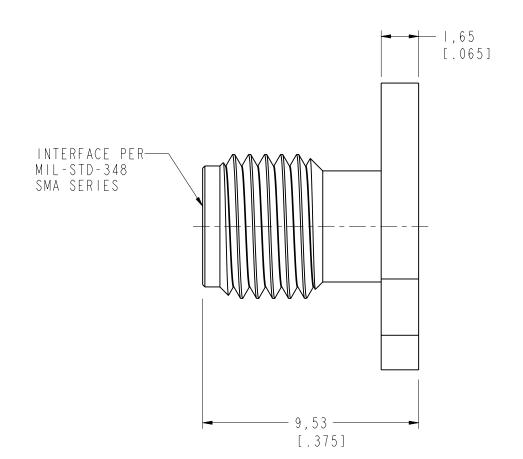
B. TEMPERATURE RANGE: -40° C TO +155° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

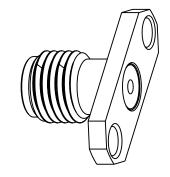
B. MARKING: BAG TO BE MARKED

"AMPHENOL, 901-9814, AND DATE CODE"

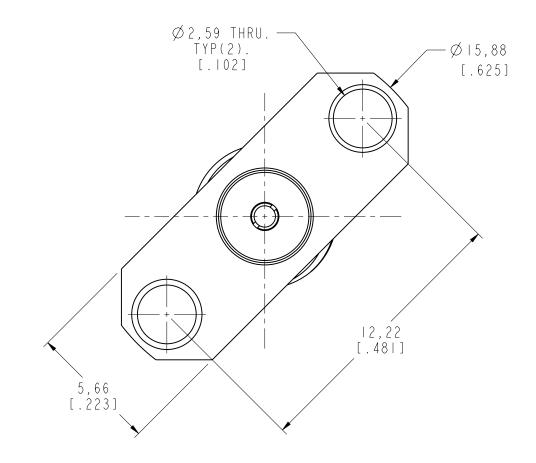


THIRD ANGLE PROJ. 🕀 🖯

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: <pre><0.5mm 0.5 - 6mm 6 - 30mm 30 - I20mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°</pre>	MATERIAL	DRAWN J.JING	DATE 08-Jul-11	TITLE SMA PANEL	IVCK	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	- SMA FANEL	JACN	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 EAR 9614182 MOTOROLA 615X-1034-200 GEN# ASSYF62_SMA	APPROVED	DATE			DRAWING NO. 901-9814	
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		SCOTT	08-Jul-II	SCALE: 6.0:1.0 SHEET	2 OF 2	ITEM NO. 901-9814	
product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		CAD FILE		DWG_SIZE			
	FINISH	:\SMA\90 -98 4		В		PART NO. 901-9814	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

 $\frac{\text{Amphenol}}{\frac{901-9814}{}}$