

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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NOTES:

I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - STAINLESS STEEL, GOLD PLATED (.000030 MIN) OVER NICKEL (.000100 MIN).
COUPLING NUT - STAINLESS STEEL, PASSIVATED

CONTACT - BERYLLIUM COPPER, GOLD PLATED (.000030 MIN) OVER NICKEL (.000080 MIN).

INSULATOR - PTFE, NATURAL

GASKET - SILICONE RUBBER, RED

RETAINING RING - BERYLLIUM COPPER or SUS 304

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 18 GHz

C. VSWR(RETURN LOSS): 1.05 +.005f (GHz), MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

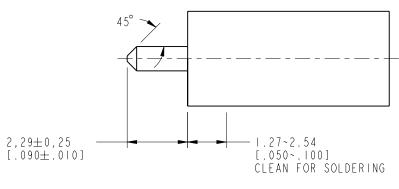
B. TEMPERATURE RANGE: -65°C TO +165°C

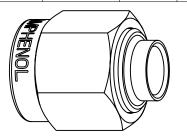
4. PACKAGE CONNECTOR IN ANTI-STATIC BAG 999-284.

MARK BAG: AMPHENOL, 901-9808, DATE CODE, AND WORK ORDER NUMBER

THIRD ANGLE PROJ. \oplus

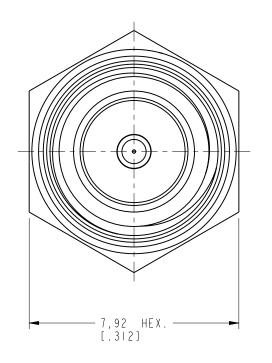
	REVISIONS						
REV	DESCRIPTION	DATE	ECO	APPR			
	RELEASE TO MFG.		-	-			
G	SEE SHEET I	10-Jul-06	46 49	CPM			
Н	THE DRAWING'S FORMAT WAS CHANGED	27-Sep-07	-	SH			
	II.17 MAX. WAS 10.62 MAX. PER RD-DM08102201B	03-Nov-08	-	SH			
J	SEE SHEET I	28-Sep-09		SH			
K	SYNCH THE DRAWING WITH DANBURY	19 - Jun - 12	48810	SH			

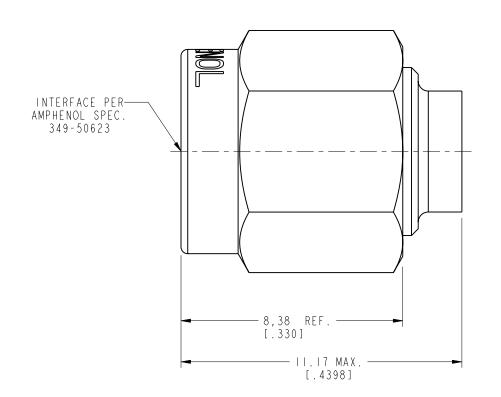




SCALE 3.500

RECOMMENDED CABLE STRIPPING DIM'S





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <pre></pre>	MATERIAL	DRAWN R.MAO	DATE 4-May- 2	TITLE SMA MALE STRAIGHT	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 10-Jul-06	(FOR . 141 SEMI-RIGID)	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 961995-1	APPROVED	DATE		DRAWING NO. 901-9808	
of to be regarded by implication or otherwise in any manner licensing, granting ights 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 be disclosed by said drawings, specifications, or other data.	ROCKWELL, 357-0142-010; 615X-1116-100 GEN# ASSYM4_SMA	S.HSIEH	14-May-12	SCALE: 7.0:1.0 SHEET 2 OF 2	ITEM NO. 901-9808	
		CAD FILE		DWG SIZE REV		
	FINISH	I:\SMA\90I-9808		B K	PART NO. 901-9808	