I. MATERIALS AND FINISHES: BODY - STAINLESS STEEL, PASSIVATED CONTACT - BeCu, GOLD PLATING (.000050 MIN THICK) INSULATOR - PTÉE

2. ELECTRICAL:

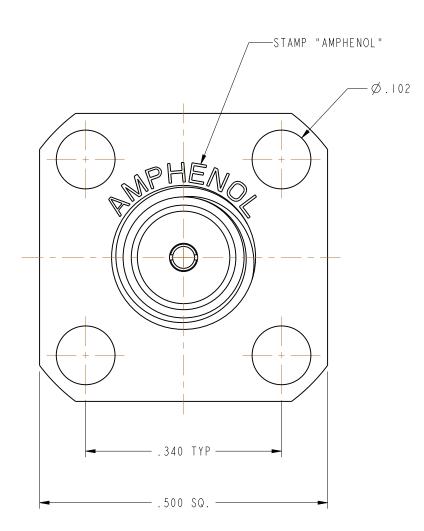
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 18 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VRMS, MIN.

3. MECHANICAL:

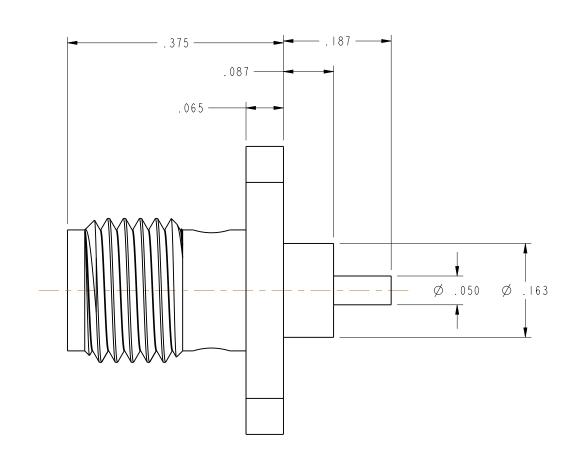
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 901-9184-CCSF, AND DATE CODE"



REVISIONS									
REV	DESCRIPTION	DATE	ECO	APPR					
-	RELEASE TO MFG								
В	SEE SHEET I	5/11/10	48064	CPM					
С	REVISE STAMP CALLOUT / NO PRODUCT CHANGE	4/18/16	50973	KCE					



## **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 C. McGRATH	DATE 08-Apr-10	TITLE - ASSEMBLY	Amphenol RF	
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they	-	ENGINEER K. CAPOZZI	DATE 08-Apr-10	SMA, JACK	Danbury CT USA, 'Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
e given by Amphenol Corp. the funishing of these drawings, specifications, or ler data by Amphenol Corp., or to any other person to anyone for any purpose is to be regarded by implicatioin or otherwise in any manner licensing, granting that to permitting such holder or any other sperson to manufacture, use or sell any duct, process or design, patented or otherwise, that may in any way be related to disclosed by said drawings, specifications, or other data.		APPROVED K. CAPOZZI	DATE 5/11/10	SCALE: 3.0:1.0 SHEET 2 OF 2  DWG SIZE REV B	DRAWING NO.901-9184-CCSF	
		CAD FILE Root Folder/SMA/901-9	184-CCSF		PART NO. 901-9184-CCSF	

THIRD ANGLE PROJ. 🕀 🖯