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:

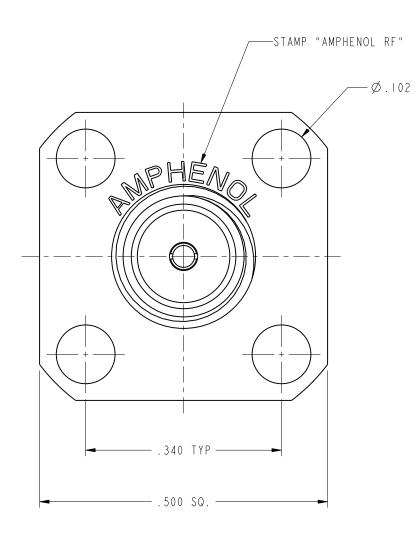
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

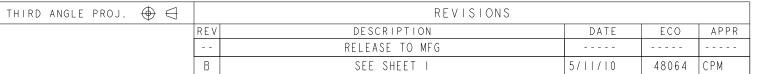
4. PACKAGING:

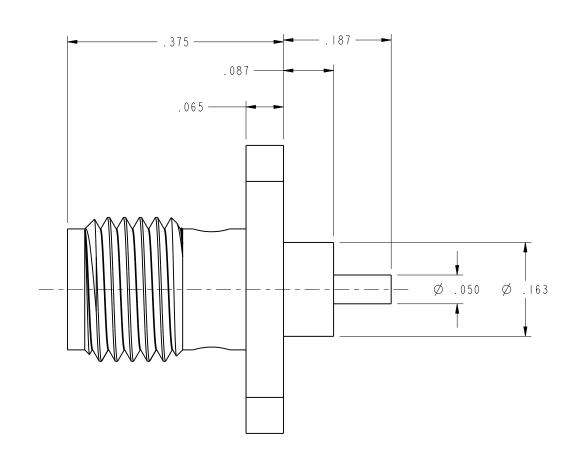
A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED

"AMPHENOL, 901-9184-CCSF, AND DATE CODE"







## **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) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the funishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.		ENGINEER K. CAPOZZI	DATE 08-Apr-10	SMA, JACK	Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
	REFERENCE AND	APPROVED K. CAPOZZI	DATE 5/11/10		DRAWING NO.901-9184-CCSF
	CONFIGURATION LEVEL: Prototype	CAD FILE	3711710	DWG SIZE REV	TEM NO.901-9184-CCSF
	FINISH	Root Folder/SMA/901-9184-CCSF		В В	PART NO.901-9184-CCSF