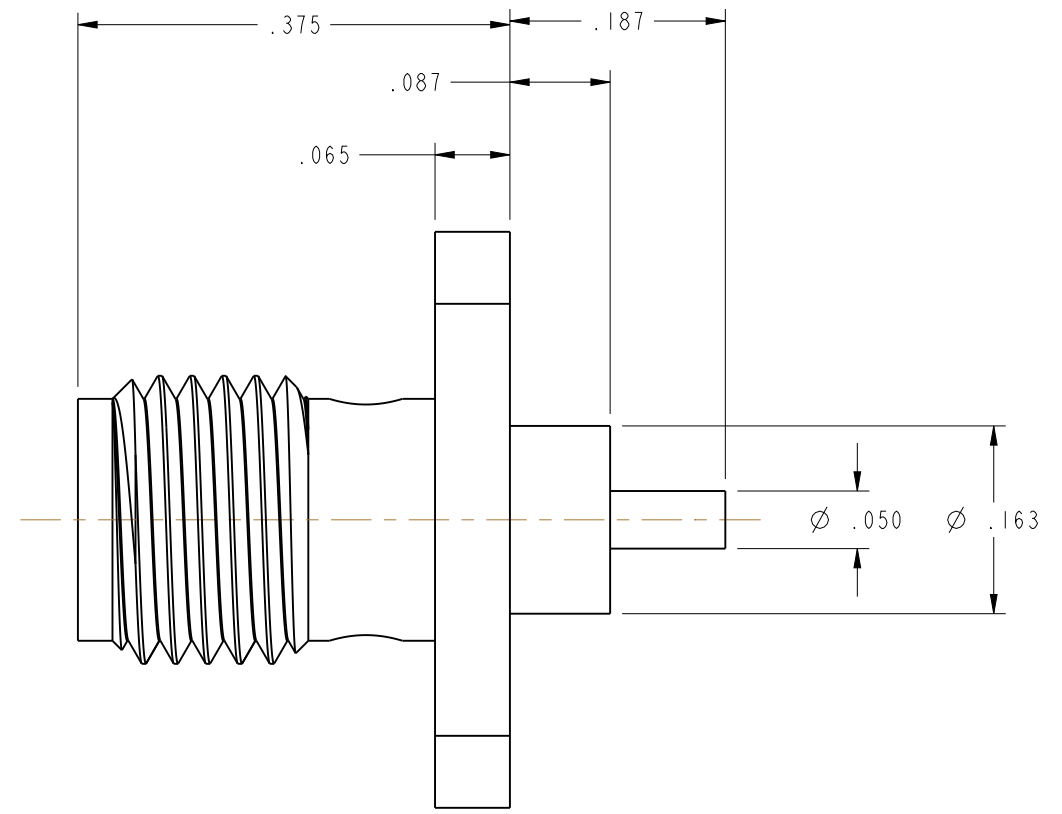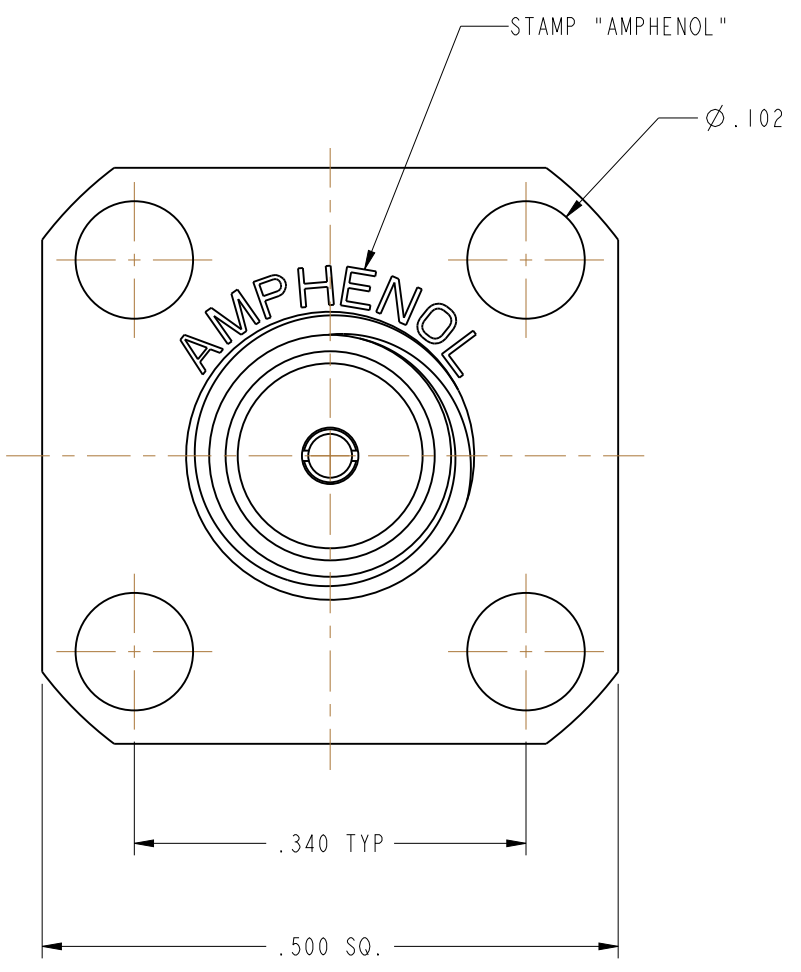NOTES:
1. MATERIALS AND FINISHES:
    BODY - STAINLESS STEEL, PASSIVATED
    CONTACT - BeCu, GOLD PLATING (.000050 MIN THICK)
    INSULATOR - PTFE
2. ELECTRICAL:
    A. IMPEDANCE: 50 OHM
    B. FREQUENCY RANGE: DC - 18 GHz
    C. DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VRMS, MIN.
3. MECHANICAL:
    A. 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	-----	-----	-----
B	SEE SHEET 1	5/11/10	48064	CPM
C	REVISE STAMP CALLOUT / NO PRODUCT CHANGE	4/18/16	50973	KCE

STAMP "AMPHENOL"

Ø .102

AMPHENOL

.340 TYP

.500 SQ.

.375

.187

.087

.065

Ø .050

Ø .163

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	DATE	TITLE
-	C. McGRATH	08-Apr-10	ASSEMBLY SMA, JACK

ENGINEER: K. CAPOZZI   DATE: 08-Apr-10
APPROVED: K. CAPOZZI   DATE: 5/11/10

REFERENCE AND CONFIGURATION LEVEL:

CAD FILE: Root Folder/SMA/901-9184-CCSF

FINISH

SCALE: 3.0:1.0   SHEET 2 OF 2

DWG SIZE: B   REV: C

Amphenol RF
Danbury CT USA, Tainan, Taiwan, Shenzhen, China
www.amphenolrf.com

DRAWING NO. 901-9184-CCSF
ITEM NO. 901-9184-CCSF
PART NO. 901-9184-CCSF