

BODY - STAINLESS STEEL, PASSIVATED CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL 2. ELECTRICAL:

> A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC 0-12.4 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

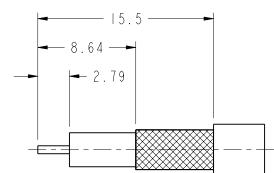
A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65°C to +165°C

4. CRIMP WITH AMPHENOL TOOL 227-994, DIE SET 227-1221-03 CAVITY B, (.128 HEX.)

5. PACKAGE CONNECTOR IN ANTI-STATIC BAG 999-284, MARK BAG "AMPHENOL 901-9602-3SF AND DATE CODE"

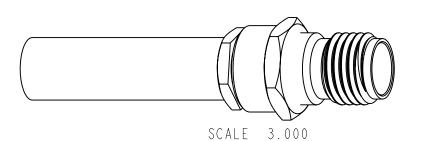
6. DESIGNED FOR USE WITH RG-174, -179, -187, -188 AND -316/U CABLES.



THIRD ANGLE PROJ. \oplus

REV

RECOMMENDED CABLE STRIPPING DIM'S SCALE 3.000



DATE

01-Nov-10 48324

ECO

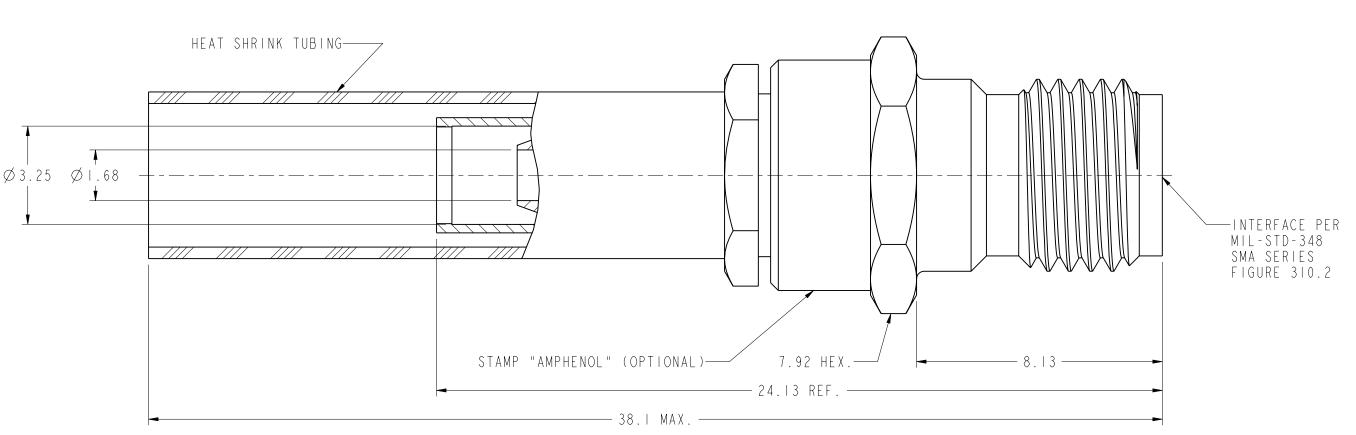
APPR

ΤD

REVISIONS

DESCRIPTION

RELEASE FOR ARFA PRODUCTION



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<0.5mm 0. ± 0.05mm ±	,		30 - 120mm ± 0.3mm	ANGLES ±1°	
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are given by Ampheno other data by Amphen not to be regarded b	I Corp. the funi ol Corp., or to c	shingʻoʻf these Iny other perso	drawings, specif on to anyone for a	ications, or ny purpose is	R
rights to permitting product, process or or disclosed by said	ísuch holder or d design, patented	iny other spers or otherwsie,	on´to manufacture that may in any w	, ŭse or sellany	С
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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 T.DENG	DATE 0 - Nov - 0	TITLE SMA
NOTICE - These drawings, specifications, or other data (I) 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 R.AVERY	DATE 20 - Dec - 76	CRI
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product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL:	CAD FILE		DWG
	FINISH	Root Folder/SMA/901-9	602-3SF	

IIILE					
SMA JA	CK				
CRIMP	TYPE				
FOR RG	-316/1	J			
SCALE: 8.0:1.0	SHEET	2	OF	2	
DWG SIZE			RE	٧	

Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
DRAWING NO. 901-9602-3SF
ITEM NO. 901-9602-3SF
PART NO.901-9602-3SF

Mouser Electronics

Authorized Distributor

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<u>Amphenol</u>: 901-9602-3SF