I. MATERIALS AND FINISHES:
BODY - BRASS, WHITE BRONZE PLATING (.000080) THICK MIN CONTACT - BERYLLIUM COPPER, GOLD PLATING (.000030) THICK MIN INSULATOR - PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. INSERTION LOSS: O.IdB MAX./IGHz TYP.

3. MECHANICAL:

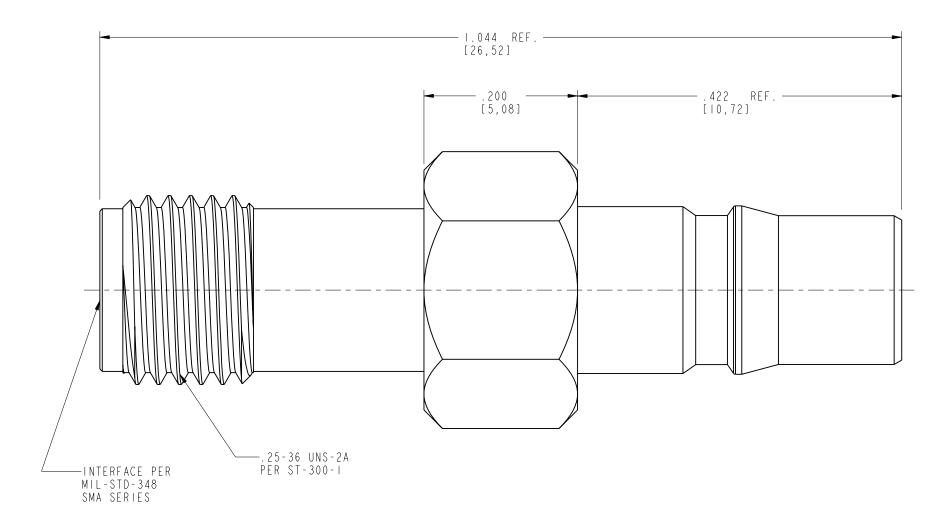
A. DURABILITY: 500 CYCLES MIN.

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

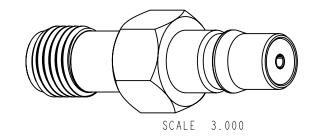
4. PACKAGING:

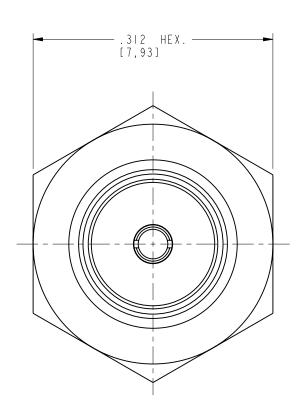
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED

"AMPHENOL, 930-100A-51S, AND DATE CODE"









CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

Danbury CT USA, Tainan, Taiwan, Shenzhen, China

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
\pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1°
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 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 implicatioin 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 otherwise, that may in any way be related to
or disclosed by said drawings, specifications, or other data.

MATERIAL	DRAWN JACY	D A T E I 7 - May - I I	$T \mid T$
-	ENGINEER Rickson	DATE 17-May-11	
REFERENCE	APPROVED	DATE	
EAR# GEN# ASSYI_OMA_SMA	Scott	17 - May - 11	SCALE
6 5 x - 78 - 00	CAD FILE		
FINISH	I:/ADAPTOR/930-100A-5	IS	

Γ	ITLE		
	QMA(F)	TO	SMA(F)
	ADAPTER)	

ADAPIEK	www.ampnenoirt.com
	DRAWING NO.930-100A-51S
E: 8.0:1.0 SHEET 2 OF 2	ITEM NO. 930-100A-51S
DWG SIZE REV B B	PART NO. 930-100A-51S

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>Amphenol</u>: 930-100A-51S