NOTES:

I. MATERIAL AND FINISHES:
BODY - BRASS, GOLD PLATING

CONTACT - BRASS, GOLD PLATING SHELL - BRASS, GOLD PLATING INSULATOR - PTFE, NATURAL

RESISTOR - 100 OHM, O.I WATT, 1%

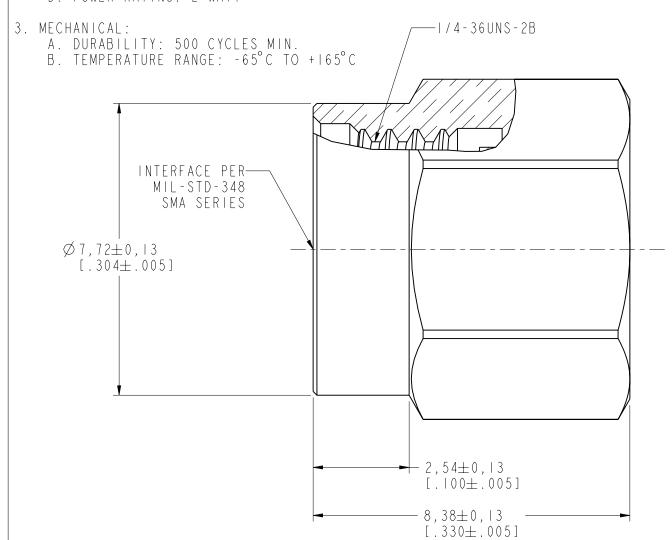
2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: 0-18 GHz.

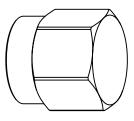
C. VSWR (RETURN LOSS): 1.3 MAX.

D. POWER RATING: 2 WATT

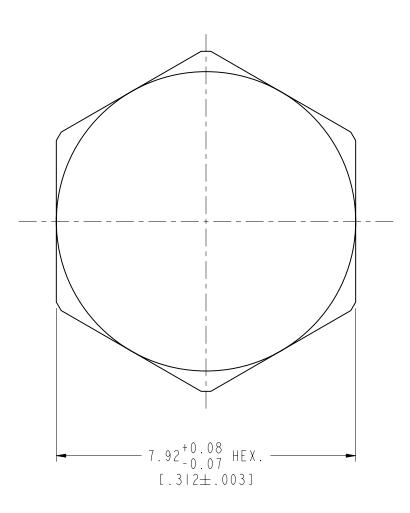




REVISIONS							
REV	DESCRIPTION	DATE	ECO	APPR			
NC	INITIAL RELEASE	10-Nov-03		GRS			
Α	UPDATE RESISTOR WATTAGE	15-Jan-05		GRS			
В	UPDATE THE RESISTOR'S DESCRIPTION	06-Oct-II	2236	ΜZ			
С	THE DESIGN WAS CHANGED	30-Apr-12	2307	ΜZ			
D	ADD RI AND POWER RATING SPECS PER CUSTOMER REQUEST	15-Jul-14	2768	M.7			



SCALE 3.000



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 \pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1° OTICE - These drawings, specifications, or other data (1) are, and remain the roperty of Amphenol corp. (2) must be returned upon request; and (3) are onfidential and not to be disclosed to any person other than those to whom they	MATERIAL 	DRAWN M. ZHANG ENGINEER S. LI	DATE 5-Ju - 4 DATE 5-Ju - 4	TITLE SMA TERMINATOR PLUG (50 OHMS)	Ampheno I Connex
are given by Amphenol Corp. the furnishing 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	REFERENCE SMAI005A4-00I-3GT5GP-50	APPROVED	DATE		DRAWING NO.
ghts to permitting such holder or any other person to manufacture, use or sell any oduct, process or design, patented or otherwise, that may in any way be related to disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL:	S.HSIEH CAD FILE	15-Jul-14	SCALE: 10.0:1.0 SHEET 3 OF 3 DWG SIZE REV	ITEM NO.
	FINISH				PART NO. 132360