NOTES:

I. MATERIALS AND FINISHES:

- BERYLLIUM COPPER - GOLD PLATED OVER WHITE BRONZE - BERYLLIUM COPPER - GOLD PLATED OVER WHITE BRONZE - BREYLLIUM COPPER - GOLD PLATED OVER WHITE BRONZE CONTACT SLEEVE

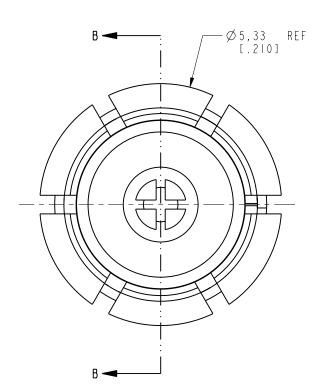
INSULATORS

2. ELECTRICAL:

A. IMPEDANCE = 50 OHM, NOMINAL B. FREQUENCY RANGE = DC TO 6.0 GHz C. RETURN LOSS = -25 dB MAXIMUM
D. INSERTION LOSS = 0.05 dB MAXIMUM
E. ISOLATION = -70 db MAXIMUM

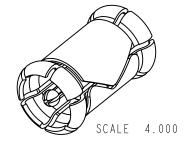
3. MECHANICAL:

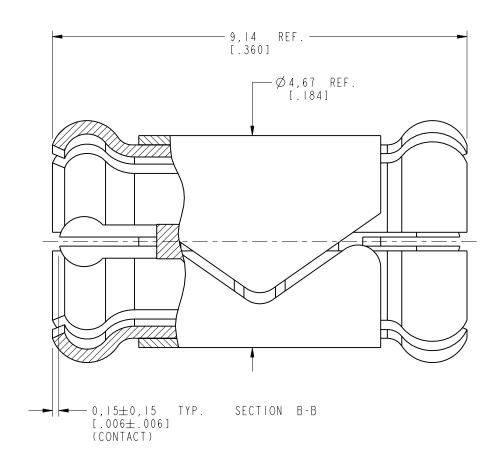
DURABILTIY = 500 CYCLES MIN.
TEMPERATURE RANGE = -65° C TO +165° C
ENGAGEMENT FORCE = 5.0 LBS MAX.
DISENGAGEMENT FORCE = 0.5 LBS. MIN. A. DURABILTIY B. TEMPERATURE RANGE C. ENGAGEMENT FORCE





	REVISIONS								
RE	DESCRIPTION	DATE	ECO	APPR					
А	RELEASE TO MFG.			KJC					
В	SPRING RING WAS CHANGED\RD-DM07011902C	24 - Jan - 07	47504	CISSY					
С	P/N. OF SPRING RING WAS CHANGED\RD-DMI10810011	I6-Aug-II	48742	SCOTT					
D	Ø4.67 REF WAS Ø4.67	15-Dec-14	·	RM					





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <pre><0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°</pre>	MATERIAL SEE NOTES	DRAWN I.XU	DATE 13-Aug-11	TITLE -50 OHM	Amphenol RF	
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are		FNGINFFR DAIF		AFI BULLET	www.amphenolrf.com	
confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or	REFERENCE	APPROVED	DATE		DRAWING NO. 920-169A-51S	
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