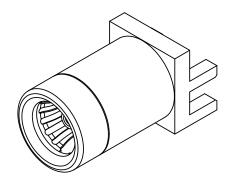
ROHS COMPLIANT

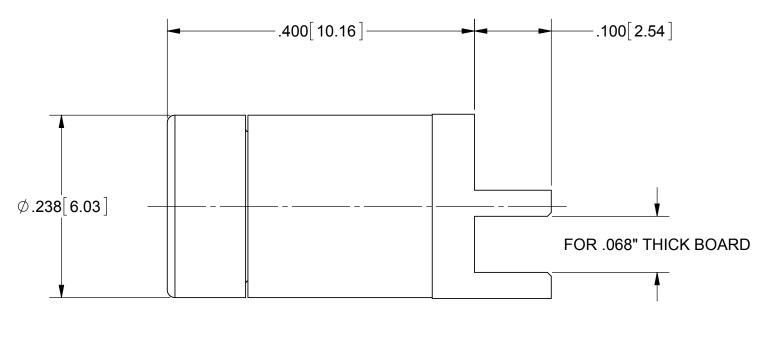
PRODUCT DATA DRAWING

REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
-	DCN 42247	05/16	DAL			

□.240 6.10 ---

2X.160 4.06





MATERIAL:

BODY & INSERT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582

TYPE 303, COND A

BERYLLIUM COPPER PER ASTM B196, CENTER CONTACT:

ALLOY No. UNS C17300, TD04

SPRING CONTACT: BERYLLIUM COPPER ALLOY 25, 1/4 HARD

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17200, TD04 SHIM SPRING:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:**

FINISH:

INSERT: PASSIVATED PER AMS-2700

BODY & CONTACTS:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz. NOTES:

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

	MATERIAL: SEE NOTES FINISH: SEE NOTES SURFACE AREA: N/A PROPRIETARY		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ DECIMAL: .X ±.030 .XX ±.010	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		Amphenol WICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
			INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994			BMMA JACK EDGE LAUNCH				
	THE INFORMATIO	RMATION CONTAINED IN THIS DRAWING LE PROPERTY OF SV MICROWAVE, INC. IODUCTION IN PART OR AS A WHOLE THE WRITTEN PERMISSION OF WAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	GPF 05/13/16	0175 0	40F 00DF	DIA 10		
	ANY REPRODUCT			CHECKED:	DAL 05/13/16		95077	DWG. NO.	1421-6	0014
				APPROVED:	DAL 05/13/16	SCA	LE: 8:1			SHEET 1 OF 1