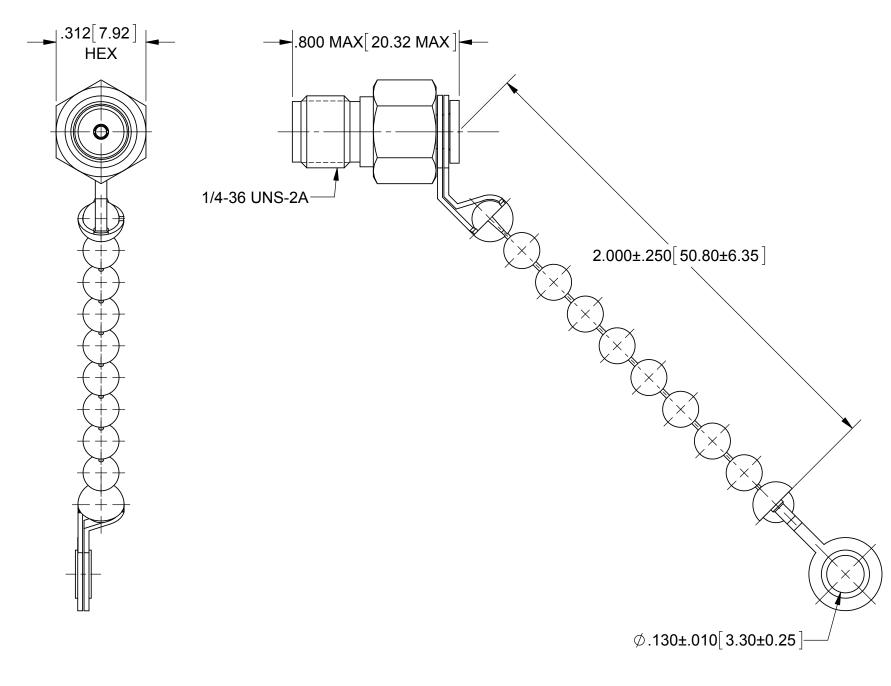
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
В	DCN 41827	11/15	DAL	



MATERIAL:

BODY, PRESS CAP & RIVET:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

ALUMINA SUBSTRATE WITH NICHROME RESISTOR RESISTOR ELEMENT:

STAINLESS STEEL CHAIN ASSEMBLY:

FINISH:

BODY & CONTACT:

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

PRESS CAP:

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

PASSIVATED PER AMS-2700 RIVET:

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0′		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010		
SURFACE ARI	^{EA:} N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES		
	PROPRIETARY	PER ASME Y14.5M - 1994		
	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE. INC.	THIRD ANGLE PROJECTION		
ANY REPRODU WITHOUT THE	DUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.			

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				SV Microwave, Inc.
				2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
			TITLE:	SMA ST. JACK 0.5 WATT TERMINATION WITH
1	DRAWN:	MGT 01/15/05		BEAD CHAIN

CCC 01/15/05

CHECKED:

APPROVED:

est Drive, Suite 100 each, FL 33409 CK 0.5 WATT TION WITH

SIZE CAGE CODE DWG. NO. M39030/3-07 CCC 01/15/05 B 95077 SCALE: 3:1

Mouser Electronics

Authorized Distributor

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

Amphenol:

M39030/3-07N M39030/3-07S