PRODUCT DATA DRAWING

MATERIAL:

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

CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

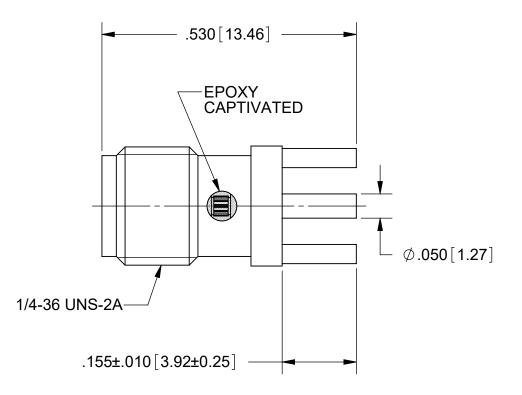
INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODY & CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: DWV: 50 OHMS DC TO 18.0 GHz 1000 VRMS

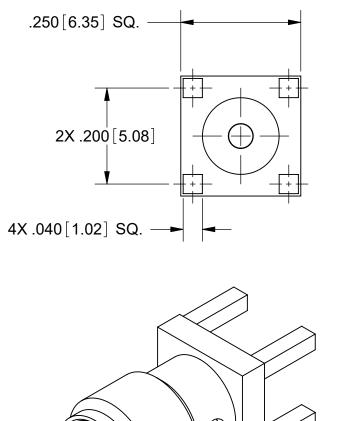


E	MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0	UNLESS
	FINISH:	SEE NOTES	X°X' ±15' DECIMAL: X ±.030 .XX ±.010	
	SURFACE AREA: N/A		.XXX ±.005	5) SURFACE ROUG 6) DIA.'S ON COMM
	PROPRIETARY		PER ASME Y14.5M - 1994	I TREMOVE NEE BO
	IS THE SOLE PE ANY REPRODUCE WITHOUT THE V	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:
				CHECKED
				APPROVE

NOTES:

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

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
A	DCN 33567	09/05	VMJ				
В	DCN 49750	04/20	STW				



SS OTHERWISE SPECIFIED SIONS ARE IN INCHES [MILLIMETERS] SIONS ARE AFTER PLATING. NUERS & EDGES. 005 R. MAX. & LAST THREADS. OUGHNESS 63-MIL-STD-10. OMMON CENTERS TO BE CONCENTRIC 5 TJ.R. L. BURRS			SV Microwave, Inc.					
			2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409					
			SMA JACK PCB MOUNT					
N:	BRT 08/31/05							
KED:	DGG 02/08/78	SIZE B	95077	DWG. NO.	2985-60	04		
VED:	DGG 02/08/78	S	CALE: 5:1			SHEET 1 OF 1		

Mouser Electronics

Authorized Distributor

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