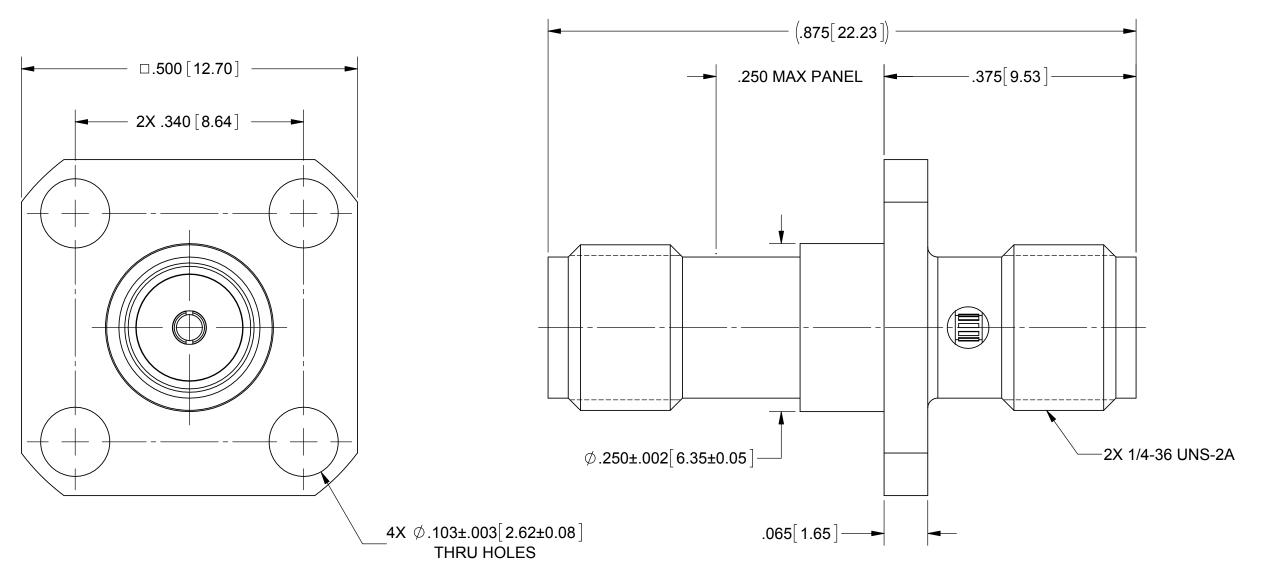
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 41797	10/15	DAL		



MATERIAL:

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

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

FINISH:

BODY: PASSIVATED PER AMS-2700

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE ARE	A: N/A			
PROPRIETARY				
IS THE SOLE PR ANY REPRODUC WITHOUT THE V	ON CONTAINED IN THIS DRAWIN OPERTY OF SV MICROWAVE, IN TION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.			

	DIMENSIONS ARE IN INCHES TOLERANCES:
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
3	THIRD ANGLE PROJECTION

UNL	ESS OTHERWIS	SE SPECIFIED
3) BREAK C 4) CHAM. 15 5) SURFAC 6) DIA.'S ON WITHIN	ENSIONS ARE IN INCHES ENSIONS ARE AFTER PL CORNERS & EDGES .005 ST & LAST THREADS. E ROUGHNESS 63-MIL-S N COMMON CENTERS TO .005 T.I.R. E ALL BURRS	R. MAX. STD-10.
DRAV	VN:	BNK 10/29/1

4) CHAM. 1ST & LAST THREAD 5) SURFACE ROUGHNESS 63. 6) DIA.'S ON COMMON CENTE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	TITLE: SMA STRAIG CAPT			
DRAWN:	BNK 10/29/15			
CHECKED:	DAL 10/29/15	SIZE		DWG
APPROVED:	STW 10/20/98	SCALE: 7:1		

SV Microwave, Inc.

www.svmicrowave.com

GHT PANEL ADAPTER TIVE CONTACT

SF2991-6007 SCALE: 7:1