

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

SF2950-6251

MATERIAL :

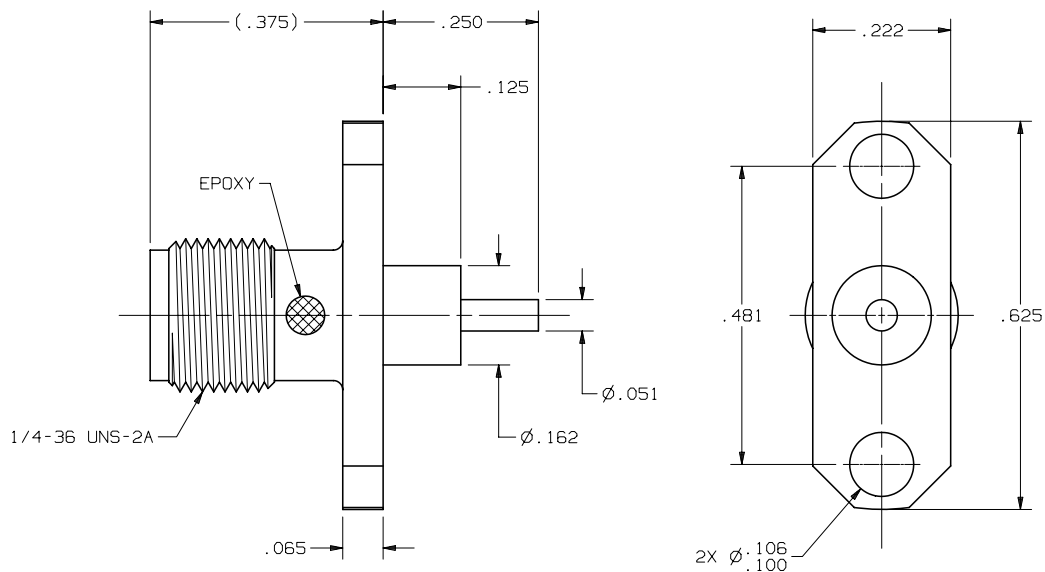
BODY: STAINLESS STEEL PER AMS-5640
 CONTACT: BERYLLIUM COPPER PER ASTM B196
 INSULATOR: TEFLON PER ASTM D1710

FINISH :

BODY: PASSIVATED PER AMS-QQ-P-35, TYPE II
 CONTACT: GOLD PER ASTM B488, TYPE II(.00003 MIN.)
 OVER NICKEL PER AMS-QQ-N-290(.00010 MIN.)

PERFORMANCE :

IMPEDANCE: 50 OHMS
 DWV: 1000 VRMS
 FREQ. RANGE: DC-18.0 GHZ
 INSUL. RES.: 5000 MEGOHMS, MIN.



SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED:	DIMENSIONS ARE IN INCHES			SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
				1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1st & LAST THDS. 4) SURFACE ROUGHNESS 63 J MIL-STD-10. 5) DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS.	DECIMALS	FRACTIONAL	ANGULAR	
-	REL.DCN 32441	12/04	BRT		.X ±.030		X° ±1°0'	TITLE: SMA JACK 2 HOLE FLANGE MOUNT W/TERMINAL
					.XX ±.015	±1/64	X°X' ±15'	
				DRAWN: BRT 12/02/04	MATERIAL: SEE ABOVE		□ AREA: N/A	DWG. NO. SF2950-6251
				CHECKED: BRT 12/02/04	FINISH: SEE ABOVE			
				APPROVED: BRT 12/02/04	SIZE B	CAGE NO. 95077	SCALE 5X	