

PRODUCT DATA DRAWING

CAD GENERATED DRAWING	DCN CONTROLLED DOCUMENT	DWG.NO. SF8934-6006
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ROHS COMPLIANT

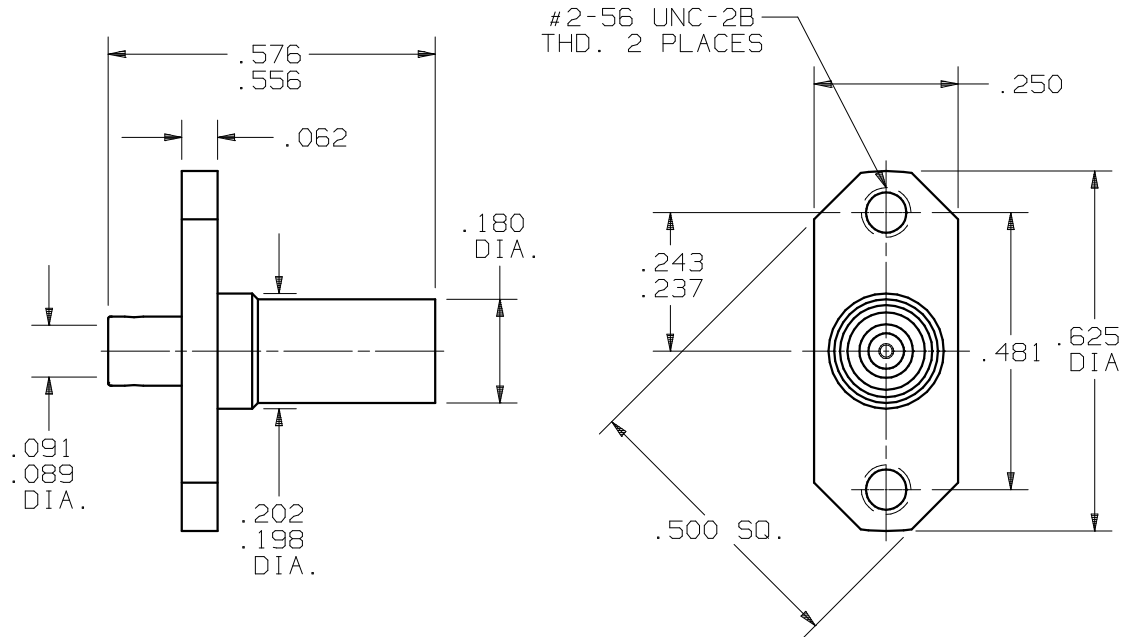
MATERIALS:

- BODY: STAINLESS STEEL PER AMS-5640, UNS 530300, TYPE I
- REAR BODY: BRASS PER ASTM-B-16, ALLOY UNS C36000, H02
- CONTACT: BERYLLIUM COPPER PER ASTM-196, COND. TD04, ALLOY UNS-C17300
- INSULATORS: TEFLON PER ASTM-D-1457

FINISHES:

- BODY: PASSIVATE PER QQ-P-35C TYPE II
- REAR BODY, CONTACT: GOLD PER MIL-G-45204, TYPE I, GRADE C, OVER NICKEL PER QQ-N-290, CLASS 1

- IMPEDANCE: 50 OHMS
- FREQ. RANGE: 2.0 GHz TO 18 GHz
- D.W.V.: 1000 VRMS
- INSUL. RES.: 100,000 MEGOHMS MIN.



#2-56 UNC-2B
THD. 2 PLACES

SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 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.	DIMENSIONS ARE IN INCHES			SV Microwave, Inc. www.svmicrowave.com		
	REL. NRN 28967	10/02	STW		DECIMALS: .X ±.030 .XX ±.015 .XXX ±.005	TOLERANCES: FRACTIONAL: ±1/64	ANGULAR: X° ±1°0' X°X' ±15'		TITLE:	
					DRAWN: VMJ 10/02/02	MATERIAL: SEE P/L				"BMZ" 2 HOLE FLANGE MT. JACK, TO .085 S.R. CABLE
					CHECKED: STW 10/03/02	FINISH: SEE P/L	AREA: N/A			DWG. NO.
			APPROVED: STW 10/03/02	SIZE: A		SCALE: 3X	SF8934-6006			