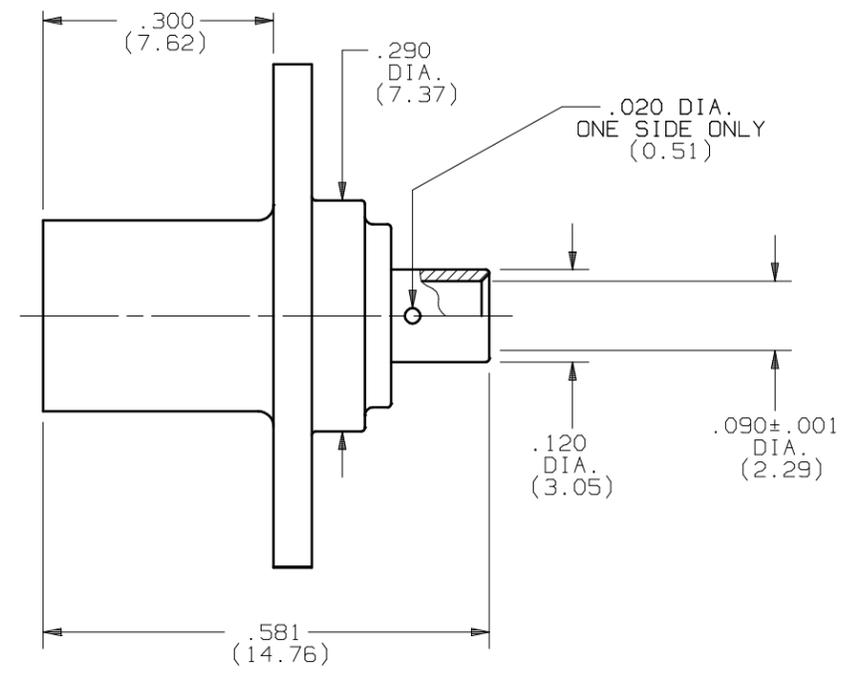


PRODUCT DATA DRAWING

CAD GENERATED DRAWING	DCN CONTROLLED DOCUMENT	DWG. NO. SF8820-6001
-----------------------------	-------------------------------	--------------------------------



MATERIAL:

BODIES: STAINLESS STEEL PER AMS-5640
UNS S30300, TYPE I.

CENTER CONTACT: BERYLLIUM COPPER PER ASTM-B196,
COND. TD04, ALLOY UNS-C17300.

INSULATOR: PTFE PER ASTM-D-1710.

FINISH:

FRONT BODY: PASSIVATE PER QQ-P 35.

REAR BODY: GOLD PER MIL-G-45204, TYPE I,
GRADE C, CLASS 0 OVER NICKEL PER
QQ-N-290, CLASS 1.

CENTER CONTACT: GOLD PER MIL-G-45204 TYPE I,
GRADE C, CLASS 0 OVER NICKEL
PER QQ-N-290, CLASS 1

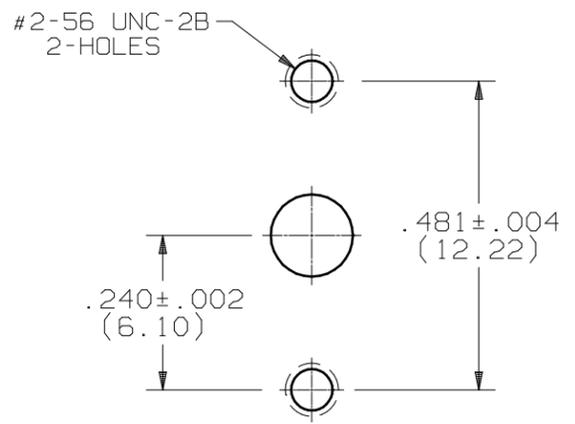
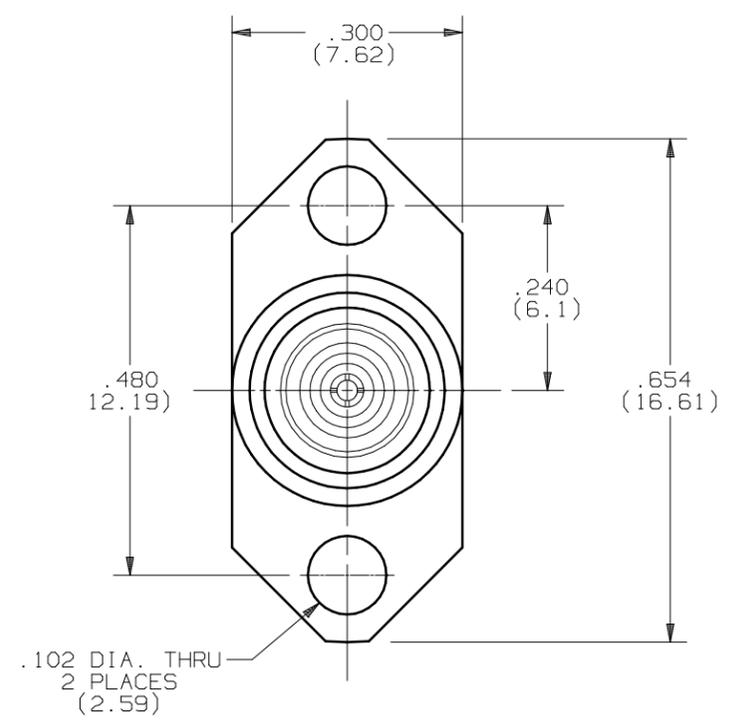
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC-18.0 GHz

INSUL. RES.: 5,000 MEGOHMS MIN.

D.W.V.: 1,000 VRMS



RECOMMENDED MOUNTING HOLE
SCALE: 1:2

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. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409	
					DECIMALS .X ±.030 .XX ±.015 .XXX ±.005	TOLERANCES: FRACTIONAL ±1/64	ANGULAR X° ±1°0' X°X' ±15'		TITLE: "BZ" JACK 2 HOLE FLANGE MOUNT TO .086 S.R. CABLE
					MATERIAL: SEE ABOVE	□" AREA: N/A		DWG. NO. SF8820-6001	
				DRAWN: ALJ 07/29/98	FINISH: SEE ABOVE	SIZE B	CAGE NO. 95077		SCALE 7X
				CHECKED: STW 07/30/98					
				APPROVED: STW 07/30/98					