

PRODUCT DATA DRAWING

MATERIAL :

BODY, INSERT,
HEX NUT &
LOCK WASHER:

CONTACTS:

SHIM SPRING:

INSULATOR:

STAINLESS STEEL PER AMS-5640,
UNS S30300, TYPE 1

BERYLLIUM COPPER PER ASTM-B-196,
ALLOY C17300, COND. TD04

BERYLLIUM COPPER PER ASTM-B-194,
ALLOY C17200, COND. TD04

TEFLON PER ASTM-D-1710.

FINISH :

BODY, CONTACTS
& SHIM SPRING:

INSERT,
HEX NUT &
LOCK WASHER:

GOLD PER MIL-G-45204, TYPE I,
GRADE C, CLASS 0; OVER NICKEL
PER QQ-N-290, CLASS 2

GOLD PER MIL-G-45204, TYPE I,
GRADE C, CLASS 00: OVER NICKEL
PER QQ-N-290, CLASS 1

PERFORMANCE :

IMPEDANCE:

FREQ. RANGE:

DWV:

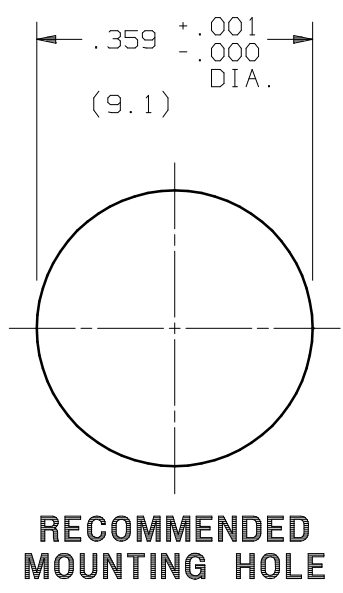
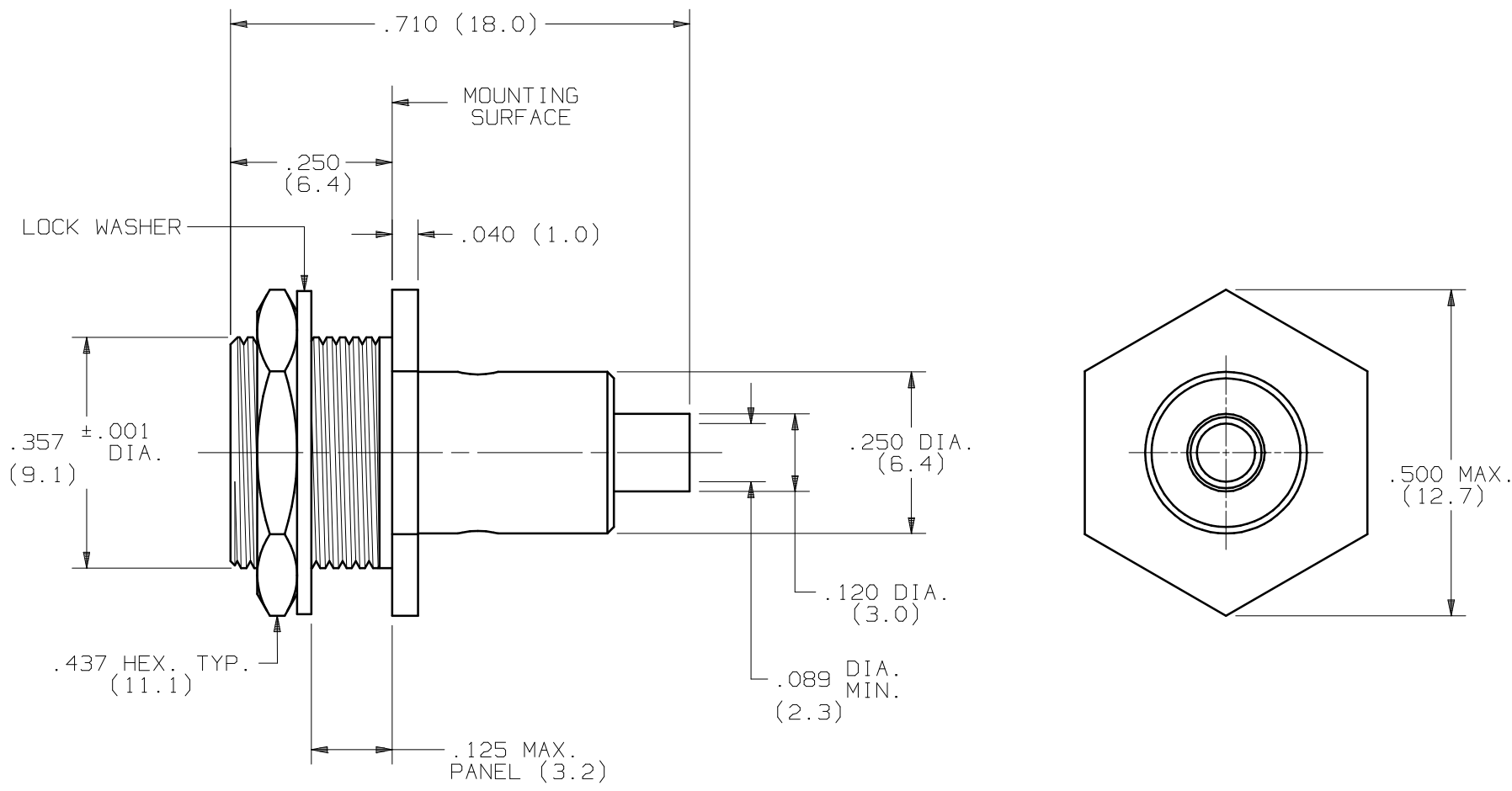
INSUL. RES.:

50 OHMS

DC-22.0 GHz

1000 VRMS

5000 MEGOHMS MIN.



RECOMMENDED
MOUNTING HOLE

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	
-	REL.DCN 29224	12/02	STW	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.		TOLERANCES:				
						DECIMALS	FRACTIONAL	ANGULAR	TITLE: BMA BULKHEAD FEEDTHRU CABLE JACK RIGID MOUNT FOR .085 S.R. CABLE	
						.X ±.030		X° ±1°0'		
						.XX ±.015	±1/64	X°X' ±15'	DRAWN: BRT 11/27/02	
						.XXX ±.005				
						MATERIAL: SEE ABOVE		□" AREA:	FINISH: SEE ABOVE	
								N/A		
						SIZE	CAGE NO.	SCALE	DWG. NO. 1733-6008	
						B	95077	4X		
						APPROVED: STW 12/04/02				