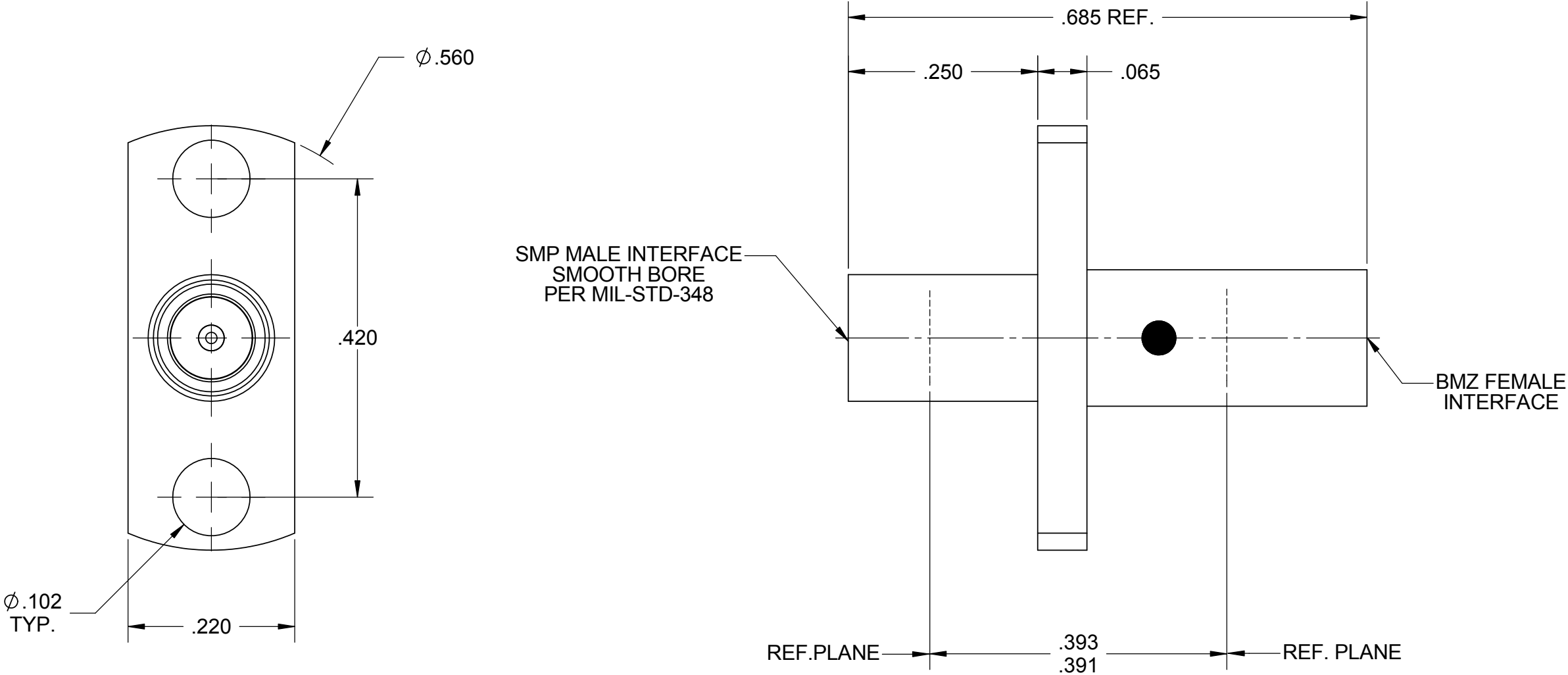


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 32515	12/04	VMJ



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

FINISH:  
BODY: PASSIVATE PER AMS QQ-P-35, TYPE II  
CONTACT: GOLD PER ASTM-B488 OVER NICKEL  
PER AMS-QQ-N-290, CLASS I

ELECTRICAL  
IMPEDANCE: 50 OHMS  
FREQUENCY: DC TO 18GHz  
D.W.V: 500V  
INS. RES: 5000 MEG.OHMS

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X'X' $\pm 15'$  DECIMAL: .X $\pm .030$ .XX $\pm .010$ .XXX $\pm .005$  INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED  1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 $\sqrt{\text{MIL-STD-10}}$ . 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS	<b>SV Microwave, Inc.</b>  2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES			TITLE: <b>SMP MALE TO BMZ FEMALE ADAPTER</b>		
SURFACE AREA:	N/A					
<b>PROPRIETARY</b>  THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		DRAWN: MEB 12/21/04				
		CHECKED: VMJ 12/21/04				
		APPROVED: VMJ 12/21/04				
		E.M. SIMULATION:				
		SIZE: <b>B</b> CAGE CODE: <b>95077</b> DWG. NO. <b>SF1112-6010</b>				
		SCALE: 1:0.2    SHEET 1 OF 1				