

MATERIAL: BODY, &

INSULATOR:

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH: BODY &

CONTACT:

DWV:

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

VSWR: 1.15:1 DC TO 40 GHz TYPICAL

1.25:1 TO 65 GHz TYPICAL .12 X SQRT(F(F IN GHz))

INSERTION LOSS:

250 VRMS

OPERATING TEMP.: -55°C TO +165°C

ENGAGEMENT: 3.5 LBS TYPICAL IN FULL DETENT 1.6 LBS TYPICAL IN SMOOTH BORE

2.0 LBS TYPICAL IN FULL DETENT DISENGAGEMENT:

0.5 LBS TYPICAL IN SMOOTH BORE

MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE AREA: N/A					
PROPRIETARY					
IS THE SOLE PI ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC ICTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.				

DIMENSIONS ARE IN INCHES TOLERANCES:							
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'							
DECIMAL: .X ±.030 .XX +.010							
.XXX ±.005							
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994							
THIRD ANGLE PROJECTION							

DRAWN:	JMC 08/10/09
2) ALL DIMENSIONS ARE AFTI 3) BREAK CORNERS & EDGES 4) CHAM. 1ST & LAST THREAL 5) SURFACE ROUGHNESS 63. 6) DIA: SON COMMON CENTE WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	ER PLATING. 5.005 R. MAX. DS. MIL-STD-10.

CHECKED:

APPROVED:

UNLESS OTHERWISE SPECIFIED

SV Microwave, Inc.

TITLE:

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

ADAPTOR SMPS					
FEMALE TO FEMALE					

31010 00/10/03					
STW 09/17/09	B 95077	DWG. NO. 1138-4001		01	
STW 09/17/09	SCALE: 40:1				SHEET 1 OF 1

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