

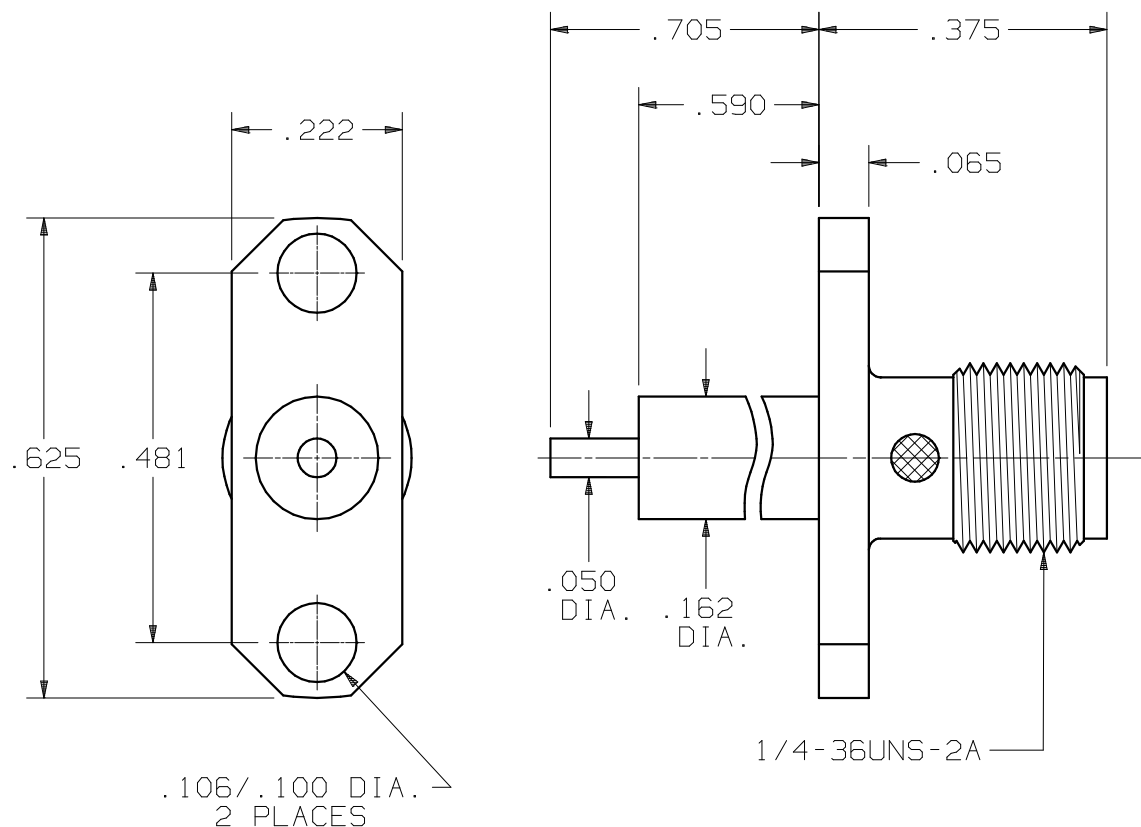
PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

2950-6200



MATERIAL :

BODY: STAINLESS STEEL PER AMS-5640T, UNS S30300, TYPE I
CONTACT: BERYLLIUM COPPER PER ASTM-B-196, ALLOY C17300
INSULATOR: TEFLON PER ASTM-D-1710

FINISH :

BODY: GOLD PER ASTM-B488, TYPE I, GRADE C, CLASS .50; OVER NICKEL PER QQ-N-290, CLASS 1
CONTACT: GOLD PER ASTM-B488, TYPE II, GRADE C, CLASS .75; OVER NICKEL PER QQ-N-290, CLASS 1

PERFORMANCE :

IMPEDANCE: 50 OHMS
DWV: 1000 VRMS
FREQ. RANGE: DC-18.0 GHz
INSUL. RES.: 5000 MEGOHMS, MIN.

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 TITLE: SMA JACK 2 HOLE FLANGE PANEL RECEPTACLE DWG. NO. 2950-6200
-	REL.DCN 23369	04/97	JM		TOLERANCES:			
A	REV.DCN 30923	01/04	BRT		DECIMALS	FRACTIONAL	ANGULAR	
B	REV.DCN 30927	01/04	BRT		.X ±.030		X° ±1°0'	
					.XX ±.015	±1/64	X°X' ±15'	
					.XXX ±.005			
					MATERIAL: SEE ABOVE			
					FINISH: SEE ABOVE	AREA: N/A		
					SIZE	CAGE NO.	SCALE	
					A	95077	N/A	