

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

SF2950-6062

ENG. FILE COPY

MATERIAL:

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

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

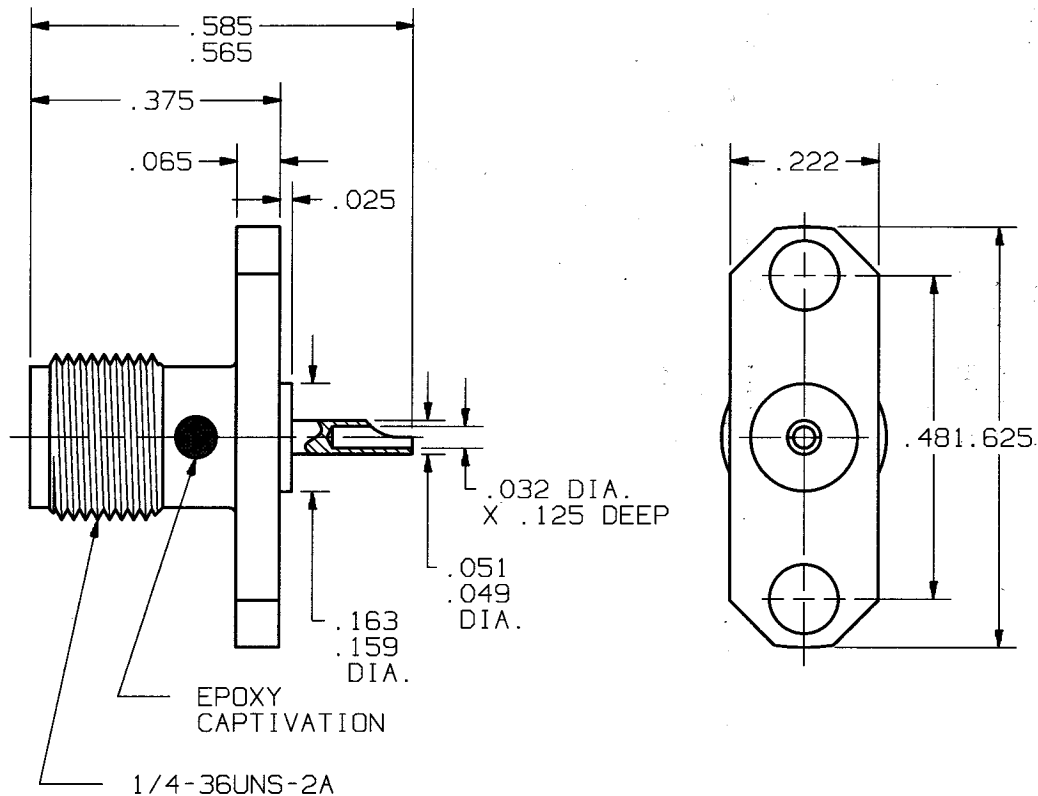
INSULATOR: TEFLON PER ASTM-D-1457.

FINISH:

BODY: PASSIVATED PER QQ-P-35C, TYPE II.

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

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC-18.0 GHz
D.W.V.: 1000 VRMS
INSUL. RES.: 5000 MEGOHMS MIN.



SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED:		DIMENSIONS ARE IN INCHES			Solitron Vector Microwave	
-	REV.DCN 23356	4/97	[Signature]	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: FRACTIONAL ANGULAR .X ±.030 .XX ±.015 ±1/64 .XXX ±.005 X° ±1°0' X°X' ±15'			3301 ELECTRONICS WAY WEST PALM BEACH,FL.33407	
						MATERIAL: SEE ABOVE			TITLE: SMA JACK 2 HOLE FLANGE MOUNT WITH SOLDER CUP	
				DRAWN: BRT. 4/03/97		FINISH: SEE ABOVE		AREA: N/A	DWG. NO. SF2950-6062	
				CHECKED: [Signature] 4/7/97		SIZE A	CAGE NO. 95077	SCALE 4X		
				APPROVED: [Signature] 4/8/97						