

PRODUCT DATA DRAWING

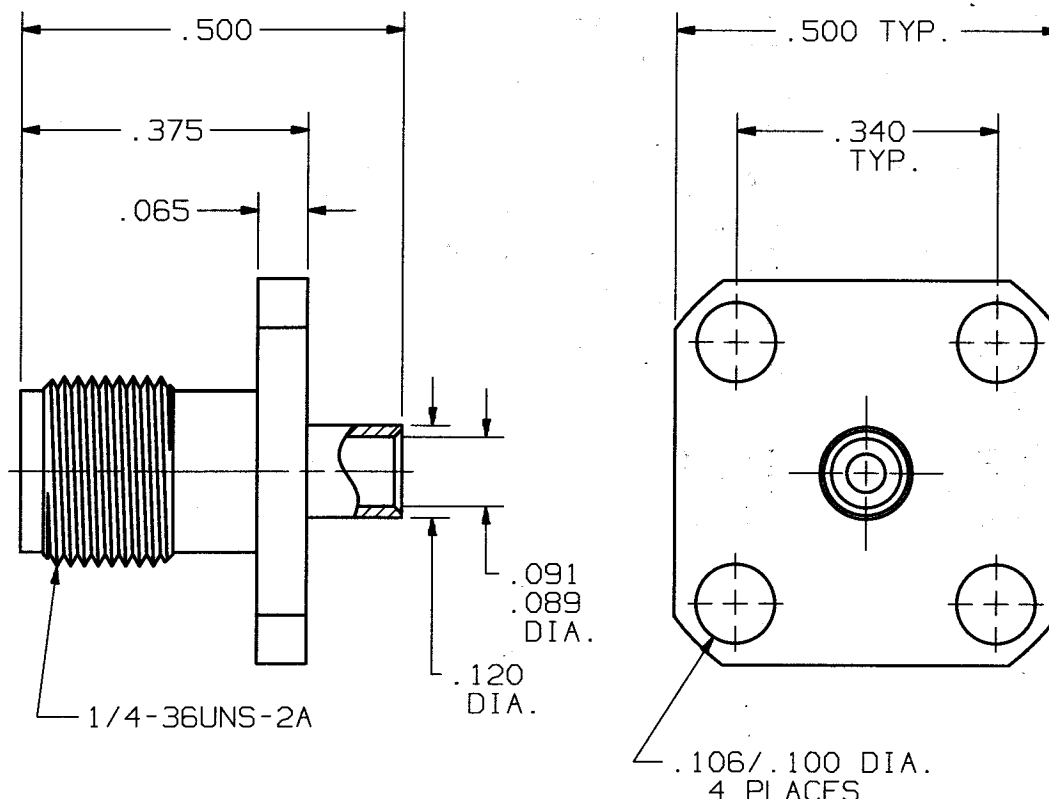
CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

2933-6004

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

CONTACT: GOLD PER MIL-G-45204, TYPE II, 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 3301 ELECTRONICS WAY WEST PALM BEACH, FL. 33407
B	REV.DCN F8297	5/81	RG	1)ALL DIMENSIONS ARE AFTER PLATING. 2)BREAK CORNERS & EDGES .005 R.MAX. 3)CHAM. 1st & LAST THDS. 4)SURFACE ROUGHNESS 63 / MIL-STD-10. 5)DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6)REMOVE ALL BURRS.	DECIMALS	FRACTIONAL	ANGULAR	
C	REV.DCN 23307	3/97	U		.X ±.030		X° ±1°0'	TITLE: SMA JACK FLANGE MOUNT .085 SEMI-RIGID CABLE
					.XX ±.015	±1/64	X°X' ±15'	
					.XXX ±.005			DWG. NO. 2933-6004
				REDRAWN: BRT 3/25/97	MATERIAL: SEE ABOVE			
				CHECKED:	FINISH: SEE ABOVE		AREA: N/A	
				APPROVED: DGG 4/28/80	SIZE A	CAGE NO. 95077	SCALE 4X	