

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

SF2991-6007

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.

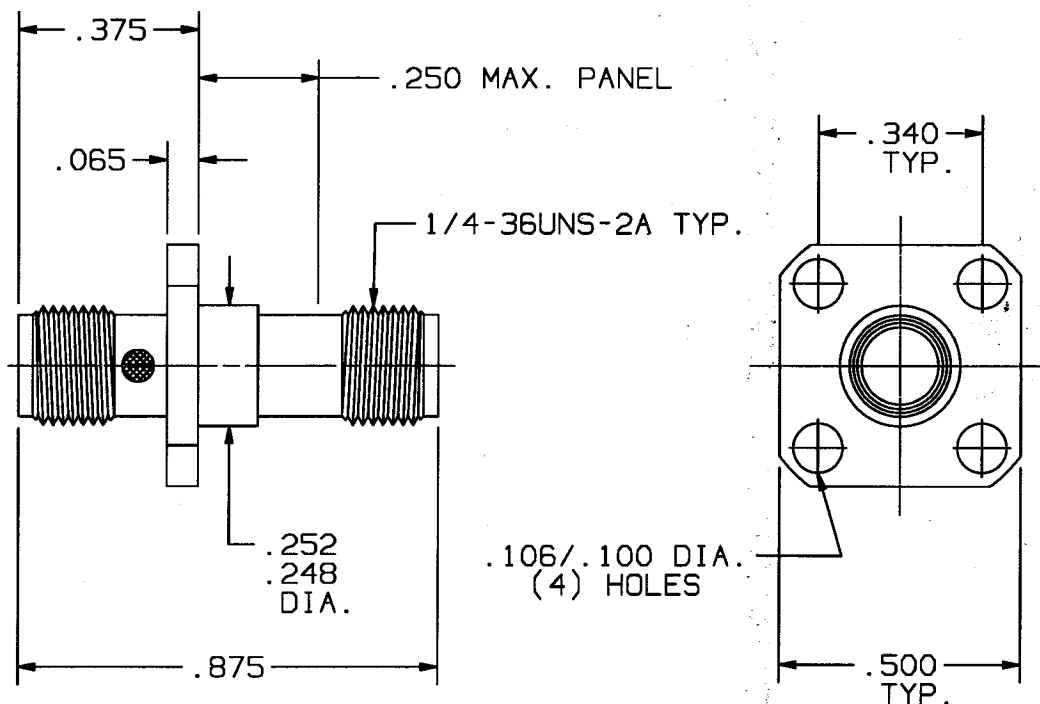
INSULATOR: TEFLON PER ASTM-D-1457.

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 3301 ELECTRONICS WAY WEST PALM BEACH, FL. 33407
-	REL. DCN 24823	10/18	SW	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.	TOLERANCES: FRACTIONAL ANGULAR			
					DECIMALS .X ±.030 .XX ±.015 .XXX ±.005	±1/64	X° ±1°0' X°X' ±15'	
					MATERIAL: SEE ABOVE			
					FINISH: SEE ABOVE	AREA: N/A	TITLE: SMA STRAIGHT PANEL ADAPTER CAPTIVE CONTACT	
				DRAWN: ALJ 10/19/98	SIZE	CAGE NO.	SCALE	DWG. NO. SF2991-6007
				CHECKED: SW 10/20/98	A	95077	2.5X	
				APPROVED: SW 10/20/98				

Mouser Electronics

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