

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

2921-6002

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.

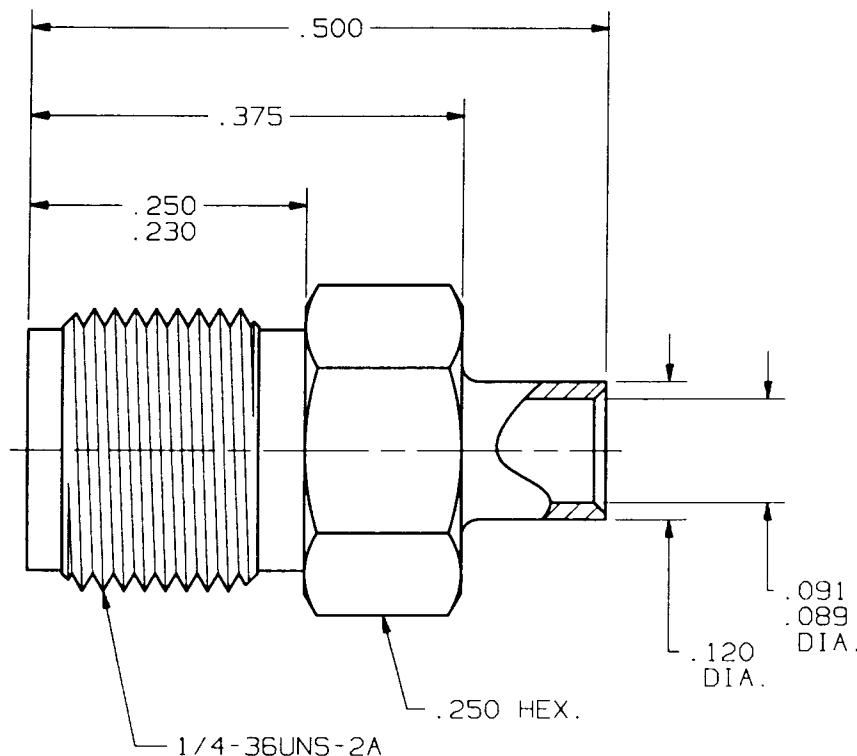
INSULATOR: TEFLON PER ASTM-D-1457.

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 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		
A	REV. DCN F8112	1/81	ND	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					
B	REV. DCN 23357	4/97				DECIMALS .X ±.030 .XX ±.015 .XXX ±.005			X° ±1°0' X°X' ±15'		
						MATERIAL: SEE ABOVE			TITLE: SMA JACK FOR .085 S.R.		
				REDRAWN: BRT 3/07/97		FINISH: SEE ABOVE					
				CHECKED:		SIZE	CAGE NO.		SCALE	DWG. NO. 2921-6002	
				APPROVED: DGG 6/04/76		A	95077		6X		