

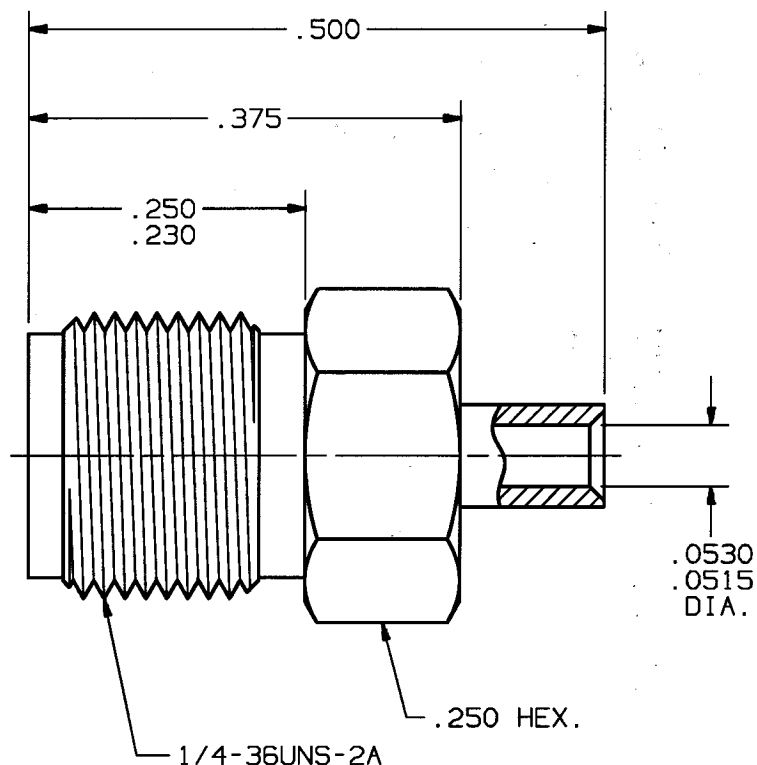
PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

2926-6015



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.: 500 VRMS
INSUL. RES.: 5000 MEGOHMS MIN.

ENG. FILE COPY

SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED:		DIMENSIONS ARE IN INCHES			Solltron Vector Microwave	
-	REL.DCN 24590	7/98	SW	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: DECIMALS FRACTIONAL ANGULAR .X ±.030 .XX ±.015 ±1/64 .XXX ±.005			3301 ELECTRONICS WAY WEST PALM BEACH,FL.33407	
						MATERIAL: SEE ABOVE			TITLE: SMA JACK SOLDER-ON FOR .047 S.R.	
				DRAWN: ALJ.7/23/98		FINISH: SEE ABOVE		AREA: N/A		
				CHECKED: SW 7/23/98		SIZE	CAGE NO.	SCALE	DWG.NO.	
				APPROVED: SW 7/23/98		A	95077	6X	2926-6015	