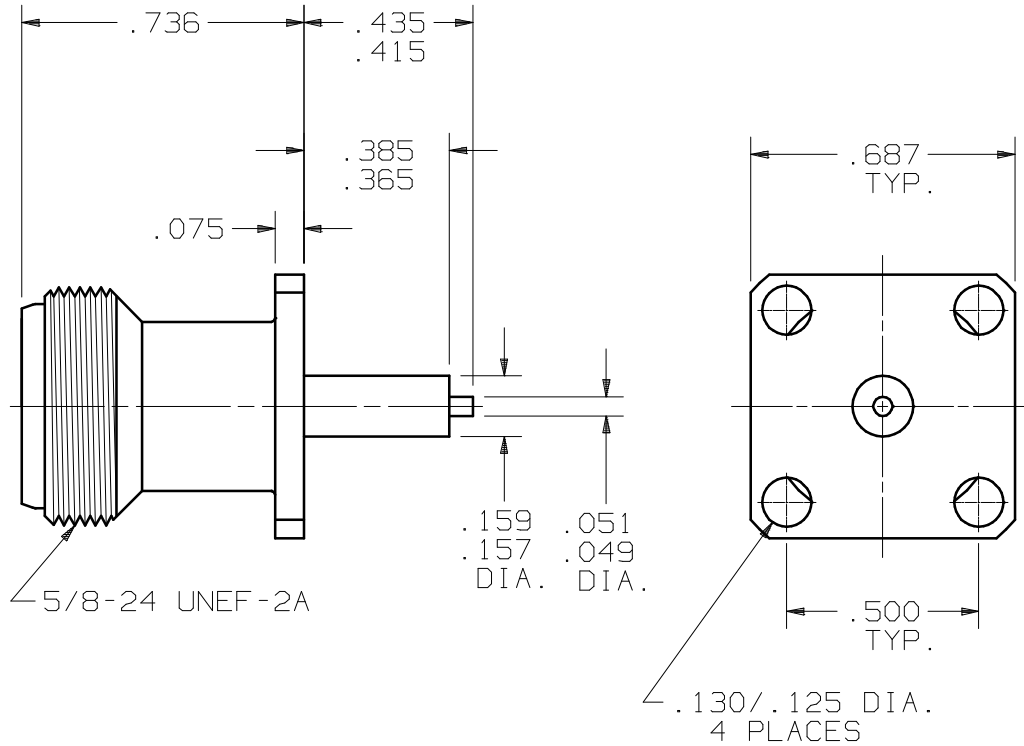


# PRODUCT DATA DRAWING

CAD GENERATED DRAWING	DCN CONTROLLED DOCUMENT	DWG. NO.  5050-0119
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**MATERIAL:**

**BODY:** BRASS PER ASTM-B-16, ALLOY UNS C36000, H02.  
**CONTACT:** BERYLLIUM COPPER PER ASTM-B-196, ALLOY C17300, COND. TD04.  
**INSULATOR:** TEFLON PER ASTM-D-1457.

**FINISH:**

**BODY:** SILVER PER QQ-S-365, TYPE II, GRADE A.  
**CONTACT:** GOLD PER MIL-G-45204, TYPE I, GRADE C, CLASS 1; OVER COPPER PER MIL-C-14450, CLASS 4.

**IMPEDANCE:** 50 OHMS  
**FREQ. RANGE:** DC-12.4 GHz  
**D.W.V.:** 3000 VRMS  
**INSUL. RES.:** 5000 MEGOHMS MIN.

SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1s† & 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.	DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS      FRACTIONAL      ANGULAR .X ±.030                                  X° ±1°0' .XX ±.015                                 ±1/64                                        X°X' ±15' .XXX ±.005			<b>SV Microwave, Inc.</b> 3301 Electronics Way West Palm Beach, FL 33407	
	-	REL. DCN 25602	10/99		STW	MATERIAL: SEE ABOVE			TITLE:
						FINISH: SEE ABOVE      AREA: N/A			TYPE N JACK 4 HOLE FLG. MNT.
						DRAWN: STW 10/04/99	SIZE	CAGE NO.	SCALE
						CHECKED: STW 10/04/99	A	95077	2X
				APPROVED: STW 10/04/99				DWG. NO. 5050-0119	