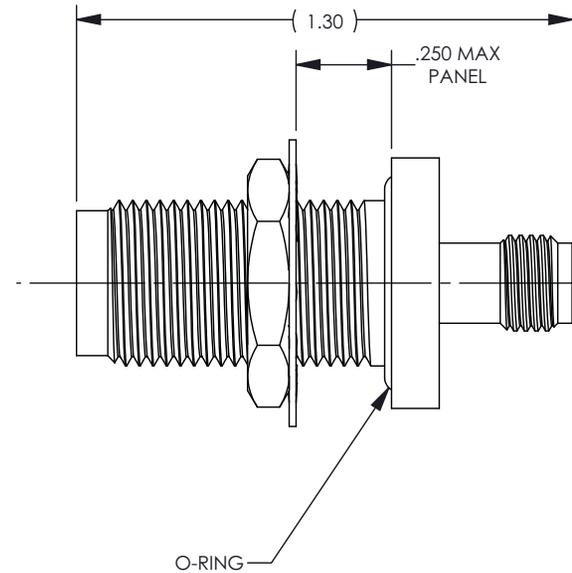
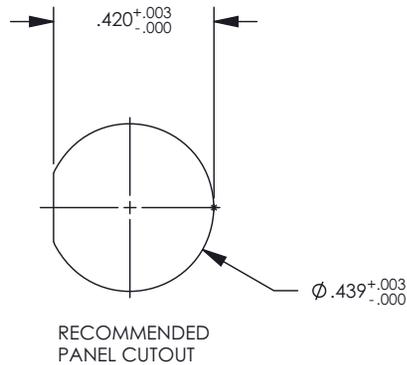


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REV	DESCRIPTION	DATE	APPROVED
-	RELEASED	2/11	MH
A	ECN # 2429	11/17	TC
B	ECN #2527	2/22/18	TC



**MATERIALS:**

- SST. CORROSION-RESISTANT, NON MAGNETIC 303, PER ASTM A484 AND A582
- BERYLLIUM COPPER PER ASTM-B-196, QQ-C-530
- PTFE PER ASTM-D-1710

**FINISH:**

- CENTER CONDUCTORS, AND SOLDER COMPONENTS SHALL BE PLATED PER MIL-G-45204 TYPE II, CLASS 1 OVER NICKEL PLATE PER QQ-N-290.
- BODY AND COMPONENTS SHALL BE PASSIVATED PER ASTM A380

**PERFORMANCE:**

- NOMINAL IMPEDANCE: 50 OHMS
- FREQUENCY RANGE: DC-18 GHz
- VSWR: 1.25:1 MAX TO 18 GHz
- INSERTION LOSS: .05  $\sqrt{f(\text{GHz})}$  dB

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:  
.X[X]: ±0.1[3]  
.XX[X.X]: ±0.01[0.3]  
.XXX[X.XX]: ±0.005[0.13]  
ANGLES: ±2.0°

DRAWN	DATE
JVK	2/22/18
APPR.	DATE
TC	2/22/18
APPR.	DATE
XXX	XX/XX/XX
APPR.	DATE
XXX	XX/XX/XX

**Winchester Interconnect**  
Winchester RF  
3950 Dow Road  
Melbourne, FL 32934

TITLE:  
**TNC JACK  
TO SMA JACK  
BULKHEAD MOUNT**

THIRD ANGLE PROJECTION	SIZE <b>A</b>	DWG. NO. <b>41-921-2000-01</b>	REV <b>B</b>
	SH 1 OF 1		