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REV	DESCRIPTION	DATE	APPR
A	ECO-12097	03/11/2020	LA

MATERIALS:

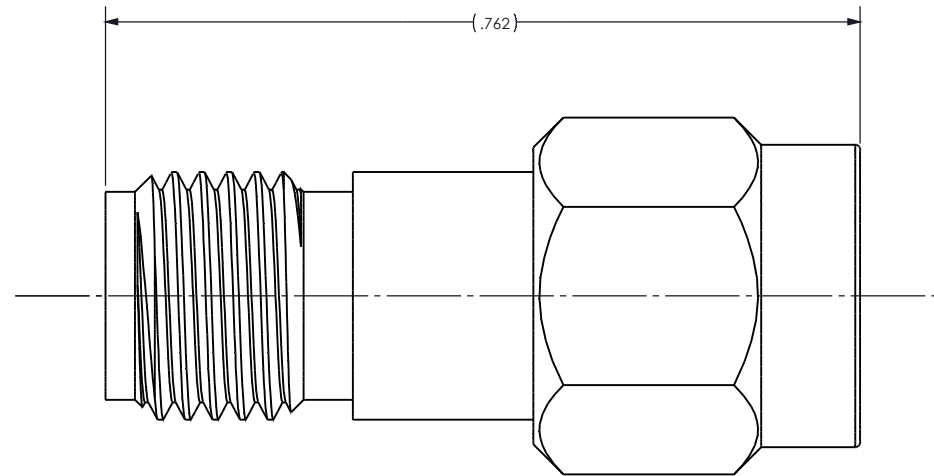
SST 303, PER ASTM A484 AND A582
 BERYLLIUM COPPER PER ASTM-B-196, QQ-C-530 REXOLITE 1422.



FINISH:

CENTER CONDUCTORS SHALL BE PLATED PER MIL-DTL-45204 TYPE II, CLASS 1
 OVER NICKEL PLATE PER AMS-QQ-N-290.
 BODY AND COMPONENTS SHALL BE PASSIVATED PER AMS-2700.

ELECTRICAL:

FREQUENCY: DC-34.5 GHz.
 VSWR: 1.25 MAX DC TO 34.5 GHz.
 INSERTION LOSS: .05 SQT (F(GHz))dB MAX.



DO NOT SCALE DRAWING	DRAWN LMW	DATE 10/05/2017	 Winchester Interconnect 245 Lynnfield St. Peabody, MA 01960	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.	ENG APPR.	DATE		
	MFG APPR.	DATE		
	OTHER APPR.	DATE		
TOLERANCES: FRACTIONS: $\pm 1/64$.XX: $\pm .01$.XXX: $\pm .005$ ANGLES: $\pm 1/2^\circ$ MACHINED SURFACES: $63\sqrt{\quad}$	THIRD ANGLE PROJECTION		TITLE: 3.5mm MALE TO 3.5mm FEMALE ADAPTER	
		SIZE B	DWG. NO. 22-923-0000-30	REV A
	PER ASME Y14.5M-1994		SCALE: 8:1	SHEET 1 OF 1