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NOTES:

MATERIALS:

STAINLESS STEEL 303 PER ASTM A582.
 BERYLLIUM COPPER PER ASTM B196.
 OXIDE NORYL.

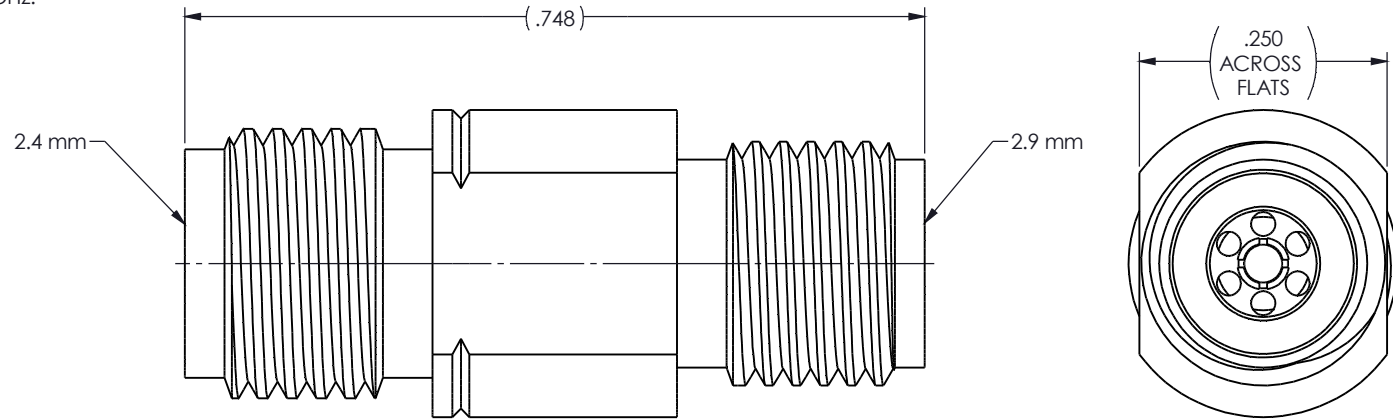
FINISH:


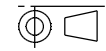
CENTER CONDUCTORS AND SOLDER COMPONENTS SHALL BE GOLD PLATED PER MIL-G-45204
 TYPE II, CLASS 1 OVER NICKEL PLATE PER QQ-N-290
 BODY COMPONENTS SHALL BE PASSIVATED PER AMS-2700.

ELECTRICAL CHARACTERISTICS:

FREQUENCY: DC-40 GHz.
 VSWR: 1.2:1 MAX FROM DC TO 40GHz.
 INSERTION LOSS: $.05\sqrt{F(\text{GHz})}$ dB.

REV	DESCRIPTION	DATE	APRD
B	ER076450	02/11/2019	ASNZ
C	ER076877	03/06/2019	ASNZ
D	ECO-10383	05/28/2019	ASNZ
E	ECO-10480	6/20/2019	ASNZ



DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: $\pm 1/64$.X : $\pm .030$.XX : $\pm .010$.XXX : $\pm .005$ ANGLES: X° : $\pm 1^\circ$ X'X" : $\pm 15'$ MACHINED SURFACES: 32/	DRAWN FAA DATE 07/14	 Winchester Interconnect. 245 Lynnfield St. Peabody, MA 01960			
	ENG APPR. MAR DATE		TITLE: 2.4 mm JACK TO 2.9 mm JACK		
	MFG APPR. DATE		SIZE B	DWG. NO. 27-925-0000-92	REV E
	OTHER APPR. DATE		THIRD ANGLE PROJECTION 	PER ASME Y14.5M-1994	SCALE: 8:1