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REV	DESCRIPTION	DATE	APRD
A	ECO-13227	11/25/2020	LA

MATERIALS:

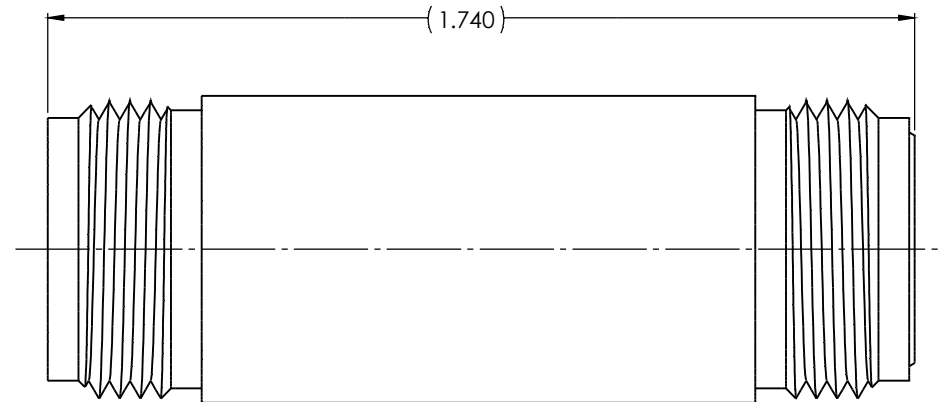
STAINLESS STEEL 303 PER ASTM A582
BERYLLIUM COPPER PER ASTM BT96
OXIDE NORYL (TM), MIL-P-46129

FINISH:

CENTER CONDUCTORS AND SOLDER COMPONENTS SHALL BE GOLD PLATED PER MIL-DTL-45204D
TYPE II, CLASS 1 OVER NICKEL PLATE PER AMS-QQ-N-290.
BODY AND BODY COMPONENTS SHALL BE PASSIVATED PER AMS2700.

ELECTRICALS:

NOMINAL IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC TO 18 GHz.
VSWR: 1.15 MAX FROM DC TO 18 GHz.
INSERTION LOSS: .22 dB.



CUSTOMER OUTLINE DRAWING

DOC. REV.]

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
.X: ± 0.1
.XX: ± 0.01
.XXX: ± 0.005
ANGLES: $\pm 2.0^\circ$
MACHINED SURFACES:

DRAWN LWM	DATE 02/03	 Winchester Interconnect. 68 Water St Norwalk, CT 06854	
APPR.	DATE		
APPR.	DATE	TITLE: N JACK TO N JACK	
dcamelio		SIZE B	DWG. NO. 53-953-0000-00
THIRD ANGLE PROJECTION 		SH 1 OF 1	REV A