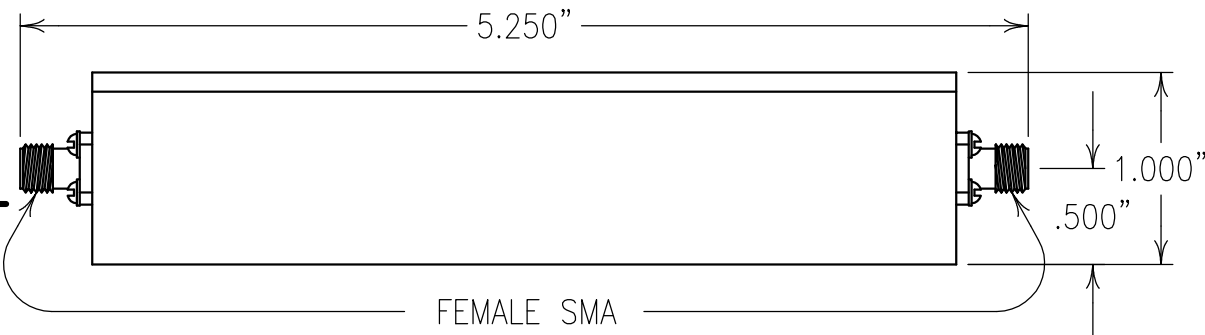
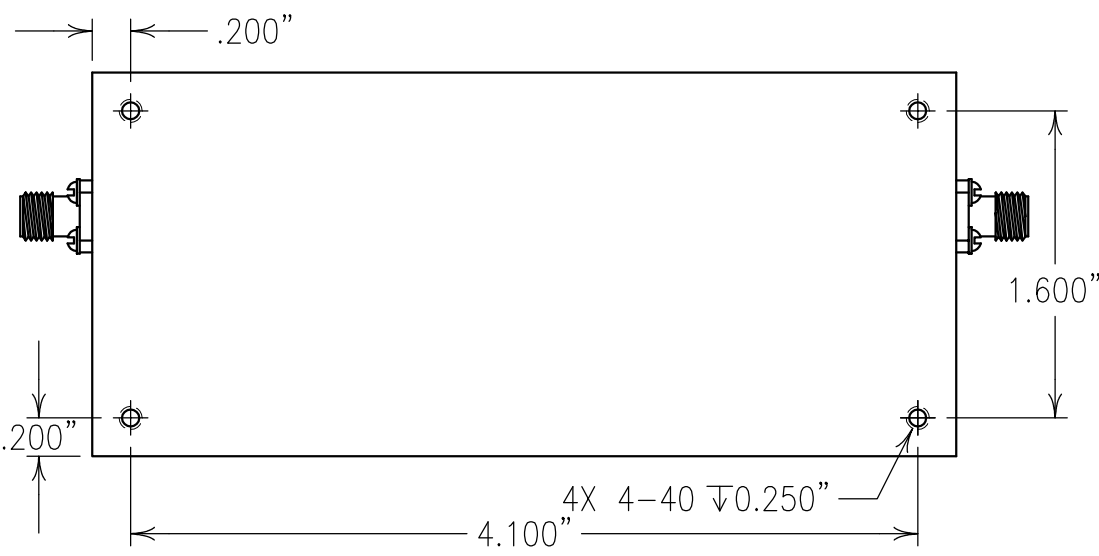


ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	152 MHz
PASSBAND 1:	100-136 MHz
PASSBAND 1 LOSS:	1.0 dB MAX
PASSBAND 2:	169-500 MHz
PASSBAND 2 LOSS:	1.0 dB MAX
REJECTION:	
150-154 MHz:	18 dB MIN
P.B. RETURN LOSS:	10 dB MIN
PASSBAND MAX	
GROUP DELAY:	10 nSEC
PHASE TRACKING	
OVER SETS OF 4:	±5° IN P.B.



**COPY**



Confidential and Proprietary information of ComNav Engineering Inc. Do Not Duplicate or Use Without Permission. ComNav Engineering Inc. claims Copyright in this document as of the Creation, last revision, and last updated dates. All Rights Reserved.

ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS	DRAWN BY PBF				
	ENGINEER KJR	II	23OCT07	KJR	DEV. INI. ISS. PER 2766
		REV	DATE	BY	DCN No. REMARKS

ENGLISH (INCHES) .XX ±.01 .XXX ±.005	METRIC (MM) .X ±.2 .XX ±.13	SCALE 1:1	APPLIC: COAXIAL FILTER
ANGLES ± 0° 30'	DATE 08NOV07	TITLE: 11NLC7-152/20-OMS	SHEET OF 1 1

MATERIAL: ALUMINUM	DRAWING No.
FINISH: BRIGHT TIN	OL0793

B

A