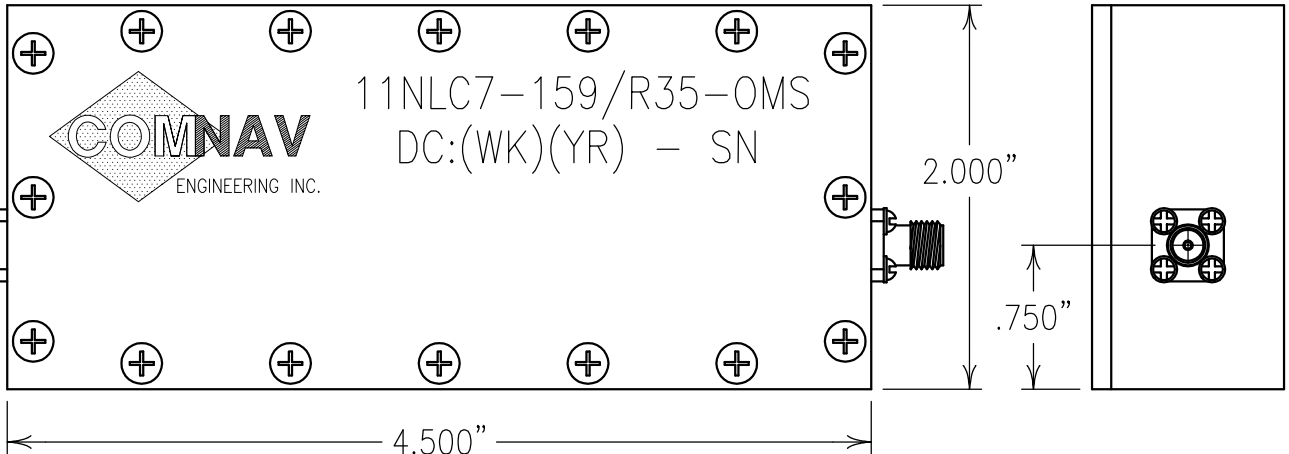
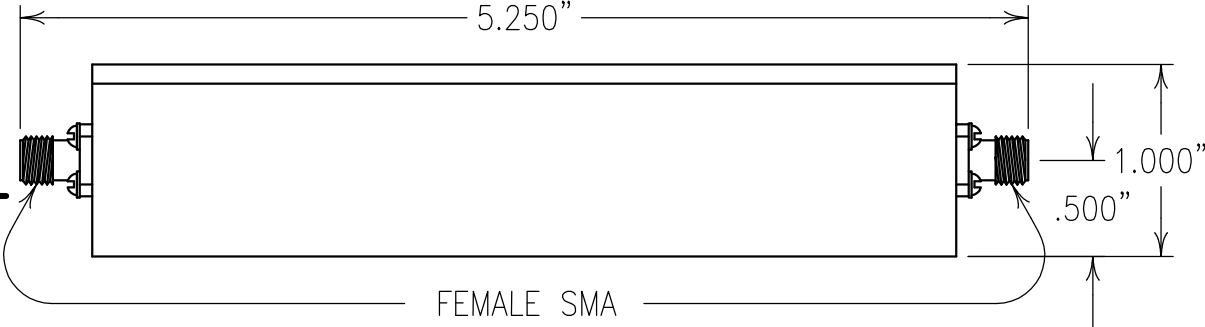


2

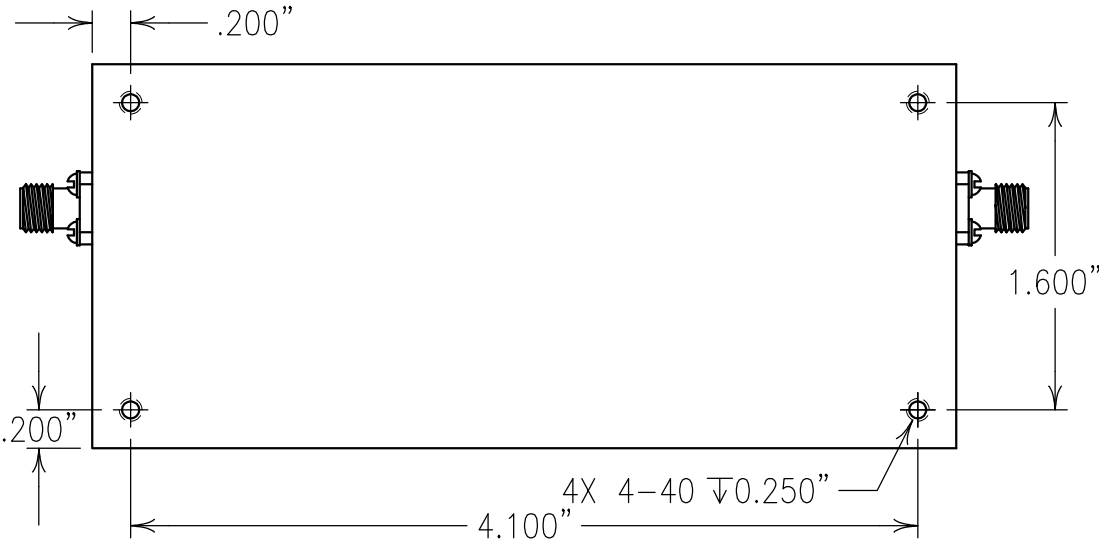
1



ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	159 MHz
PASSBAND 1:	100-130 MHz
PASSBAND 1 LOSS:	1.0 dB MAX
PASSBAND 2:	195-500 MHz
PASSBAND 2 LOSS:	1.0 dB MAX
REJECTION:	
150-168 MHz:	8 dB MIN 14 dB MAX
P.B. RETURN LOSS:	10 dB MIN
PASSBAND MAX GROUP DELAY:	10 nSEC
PHASE TRACKING OVER SETS OF 4:	±5° IN P.B.



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ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED TO BE 125/100 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 06NOV07	TITLE: 11NLC7-159/R35-OMS	SHEET OF 1 1

MATERIAL: ALUMINUM	DRAWING No.
FINISH: BRIGHT TIN	OL0789

