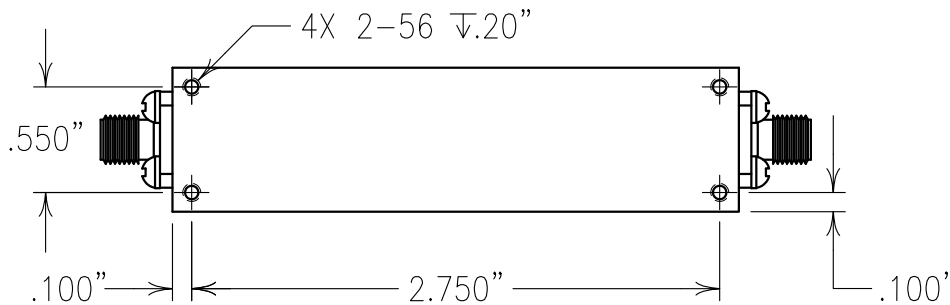
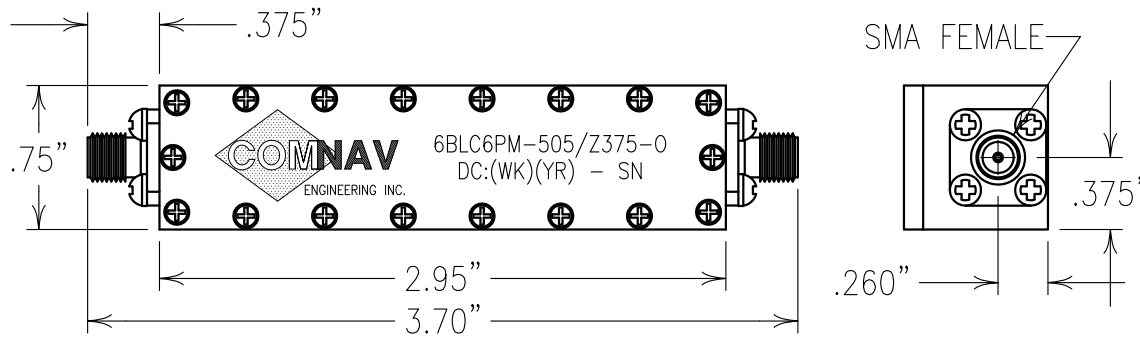


2

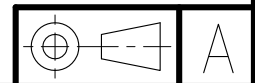
1

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 505 MHz  
 PASSBAND: 435-775 MHz  
 P.B. PHASE MATCHING: 10 DEGREES MAX  
 P.B. INSERTION LOSS: 2.5 dB MAX  
 1 dB BANDWIDTH: 340 MHz MIN  
 RETURN LOSS: 1.5:1  
 REJECTION:  
 40 dBc MIN @ 375 MHz  
 40 dBc MIN @ 880 MHz



**COPY**



NOTES:

FILTERS TO BE PHASE MATCHED IN SETS OF FIVE.  
 FILTERS ARE MATCHED IN SET SIZES GIVEN ON PURCHASE ORDER.

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 CHECKED BY ENGLISH						
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	DRAWN BY EEF	A	10JUN09	KJR	DEV.	GEN. REV. PER 3076
	ENGINEER KJR	II	25NOV08	KJR	DEV.	INI. ISS. PER 2981
ENGLISH (INCHES) .XX ±.02 .XXX ±.01	METRIC (MM) .X ±.2 .XX ±.13	SCALE 1:1	DATE 10JUN09	APPLIC: CHIP AND WIRE FILTER	TITLE: 6BLC6PM-505/Z375-0	
ANGLES ± 0° 30'		MATERIAL: ALUMINUM FINISH: SILVER		DRAWING No. 0L0970		

SHEET OF  
1 1