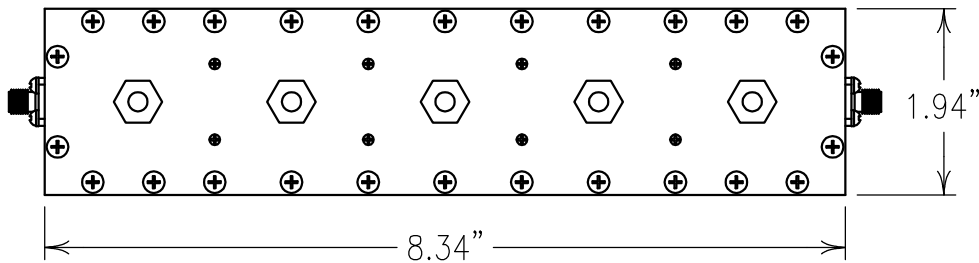


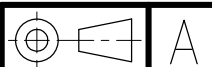
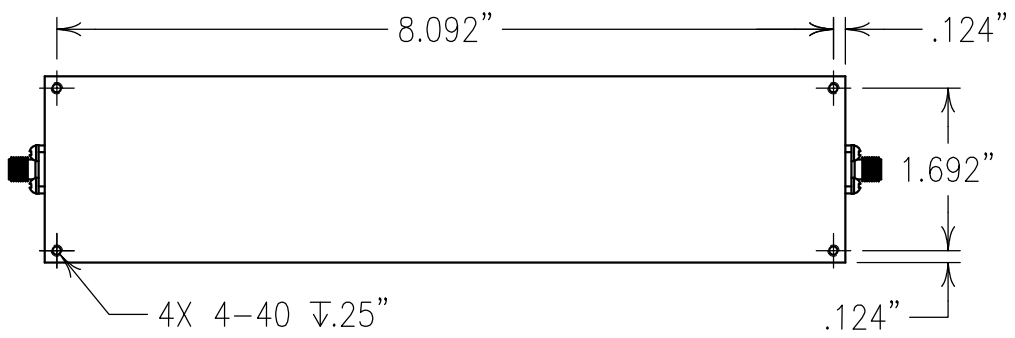
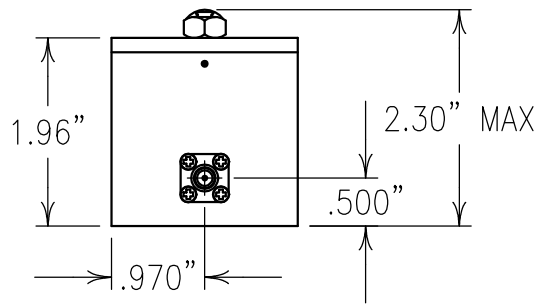
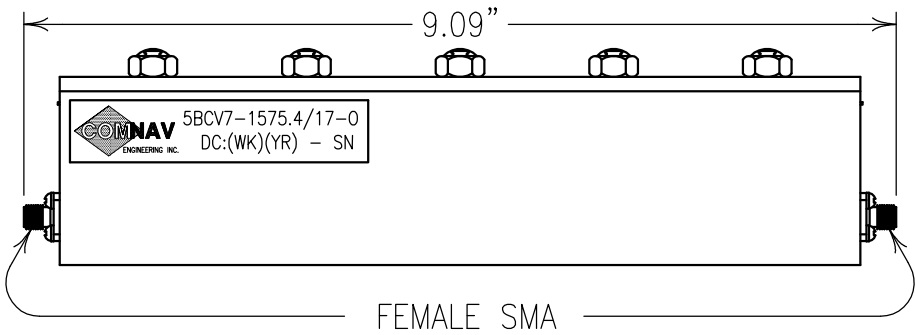
2

1

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	1575.42 MHz
3 dB BANDWIDTH:	17 MHz MIN
INSERTION LOSS:	1.0 dB MAX @ FO
VSWR:	1.5:1 TYPICAL
REJECTION:	
	40 dBc MIN @ 1555 AND 1595 MHz
OPERATING TEMP.:	-55° TO +85°C
MAX. POWER:	10 WATTS



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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	A	04JAN08	KJR	DEV. GEN. REV. PER 2808
	ENGINEER KJR	II	29NOV07	KJR	DEV. INI. ISS. PER 2791
	REV	DATE	BY	DCN No.	REMARKS

ENGLISH (INCHES) .XX ±.01 .XXX ±.005	METRIC (MM) .X ±.2 .XX ±.13	SCALE 1:2	APPLIC: COAXIAL FILTER
ANGLES ± 0° 30'	DATE 27FEB08	TITLE: 5BCV7-1575.4/17-0	SHEET OF 1 1

NOTES:

FILTER IS ROHS COMPLIANT.



MATERIAL: ALUMINUM  
FINISH:  
SILVER OVER COPPER WITH  
TARNA-BAN MILSPEC QQ-S-365B

DRAWING No.  
0L0802