

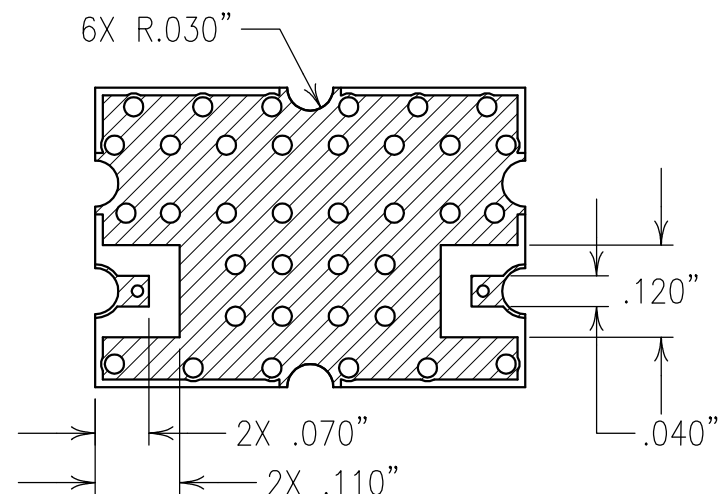
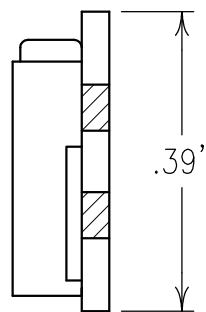
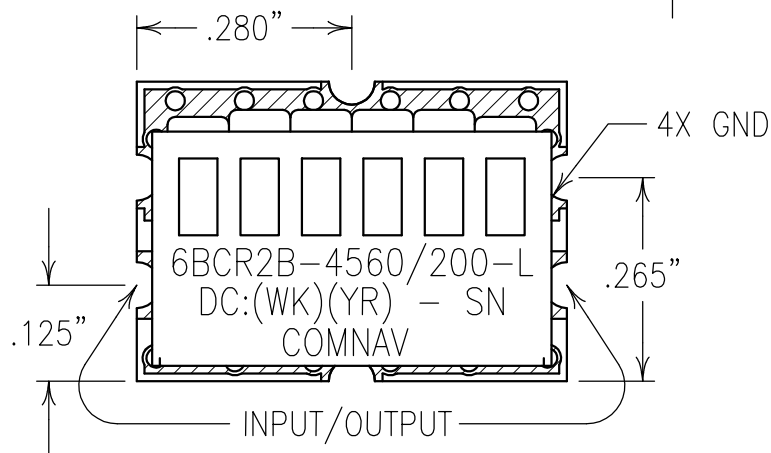
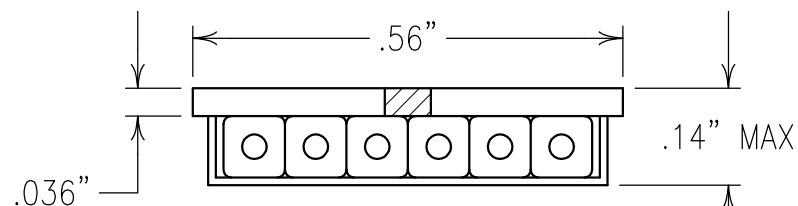
2

1

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 4560 MHz
 3 dB BANDWIDTH: 150 MHz MIN
 INSERTION LOSS: 3.0 dB MAX @ F₀
 VSWR: 1.5:1 TYPICAL
 REJECTION:
 50 dBc MIN @ 4320 AND 4800 MHz
 65 dBc MIN @ 3360 MHz

COPY



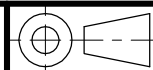
NOTES:

RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY
 OR REFLOW NOT TO EXCEED AS INDICATED BELOW:
 TEMP.(°C) MAX. TIME(SEC)

215	90
230	60
245	30
260	15

FILTER MAY BE LABELED OR ETCHED.
 FILTER IS ROHS COMPLIANT.

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.



A

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	06FEB08	KJR	DEV.
		REV	DATE	BY	DCN No.	REMARKS	
ENGLISH (INCHES)	METRIC (MM)	SCALE 4:1		APPLIC: CERAMIC COAXIAL FILTER			
.XX ±.02 .XXX ±.010	.X ±.25 .XX ±.13	DATE 15FEB08		TITLE: 6BCR2B-4560/200-L			
ANGLES ± 0° 30'		FINISH: BOARD: NI/GOLD JACKET: NI/SILVER RESONATOR: SILVER			DRAWING No. OL0835		SHEET OF 1 1

A