

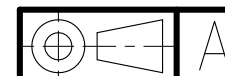
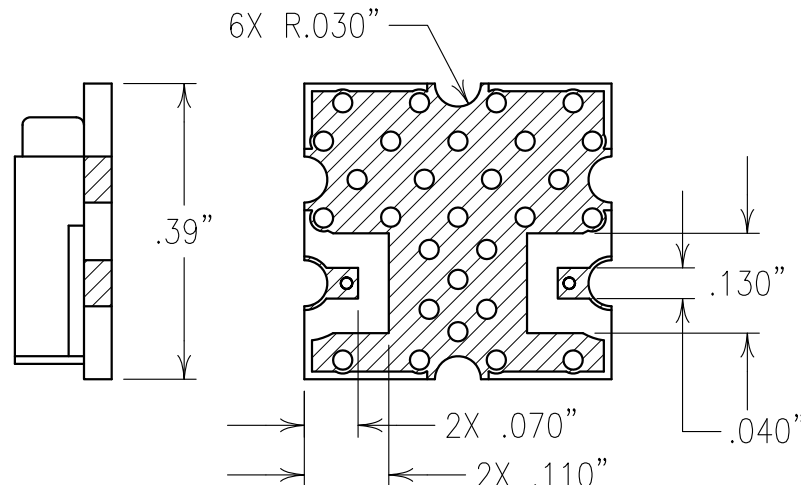
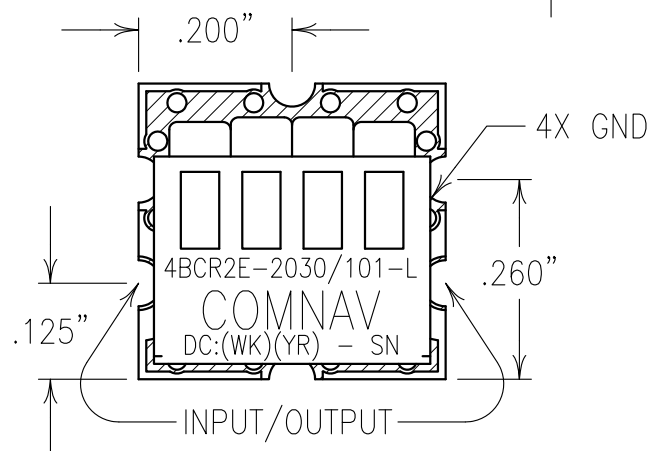
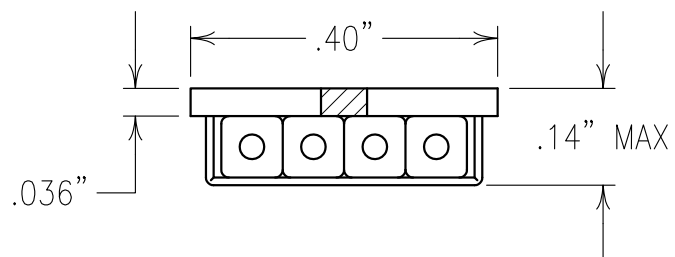
2

1

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 2030 MHz
 3 dB BANDWIDTH: 90 MHz MIN
 40 dB BANDWIDTH: 300 MHz MAX
 INSERTION LOSS: 3.0 dB MAX @ FO
 VSWR: 1.5:1 TYPICAL

COPY



NOTES:

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

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	16NOV15	KJR	DEV.	INI. ISS. PER 3969	
				REV	DATE	BY	DCN No.	REMARKS	
		ENGLISH (INCHES) .XX ±.02 .XXX ±.010		METRIC (MM) .X ±.25 .XX ±.13		SCALE 4:1		APPLIC: CERAMIC COAXIAL FILTER	
ANGLES ± 0° 30'		DATE 16NOV15		TITLE: 4BCR2E-2030/101-L					

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.



FINISH: BOARD: NI/GOLD
 JACKET: NI/SILVER
 RESONATOR: SILVER

DRAWING No.
 OL1556

SHEET OF
 1 1