

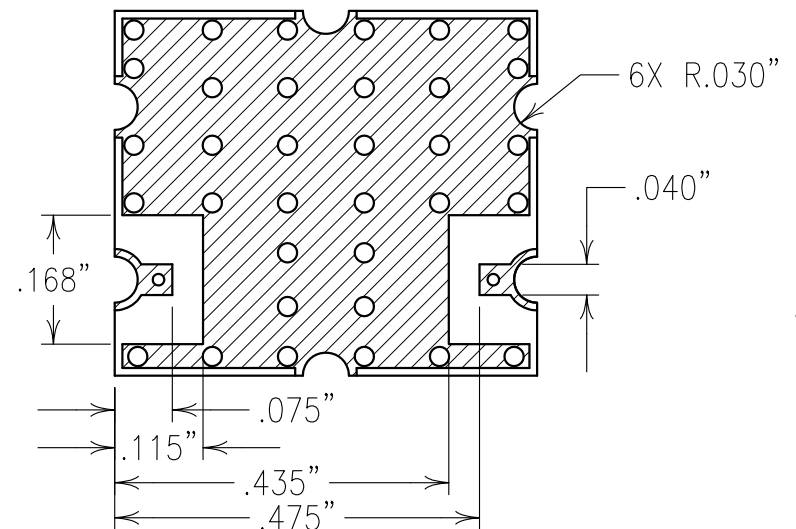
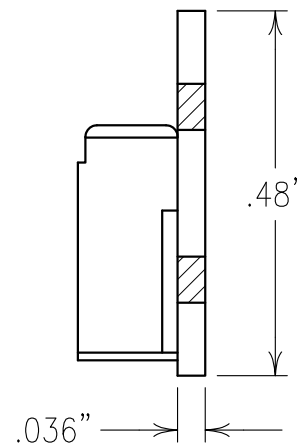
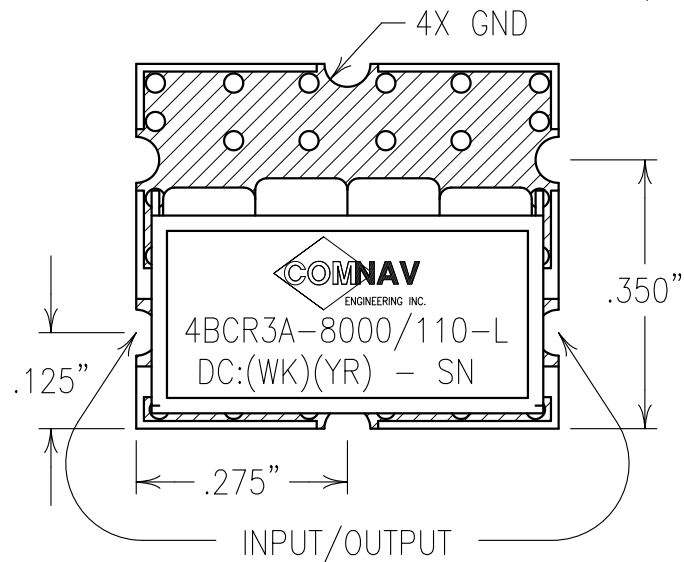
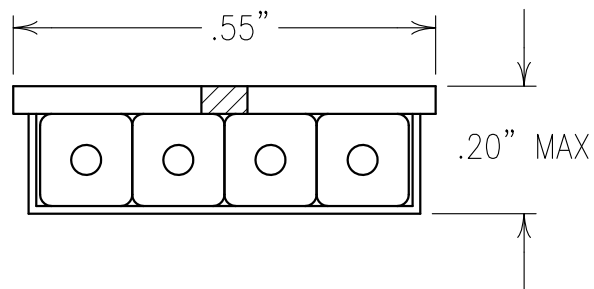
2

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ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 8000 MHz NOM
 3.0 dB BANDWIDTH: 110 MHz NOM
 LOSS @ FO: 5.0 dB MAX
 VSWR: 1.7:1 TYPICAL
 REJECTION:
 FO ± 600 MHz: 60 dBc MIN

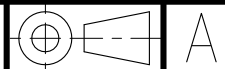
COPY




NOTES:

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

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ENGLISH / METRIC ENGLISH		CHECKED BY						
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY PBF						
MACHINED SURFACES TO BE 125 / OR BETTER		ENGINEER KJR		II	12AUG14	SMD	DEV.	INI. ISS. PER 3826
REMOVE ALL BURRS		REV	DATE	BY	DCN No.	REMARKS		
ENGLISH (INCHES)	METRIC (MM)	SCALE 4:1		APPLIC: CERAMIC COAXIAL FILTER				
.XX ±.02	.X ±.50	DATE		TITLE:				
.XXX ±.010	.XX ±.25	12AUG14		4BCR3A-8000/110-L				
ANGLES ± 0° 30'		FINISH:				DRAWING No.		SHEET OF
 COMNAV ENGINEERING INC.		BOARD: NI/GOLD				OL1446		1 1
		JACKET: NI/SILVER RESONATOR: SILVER						

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