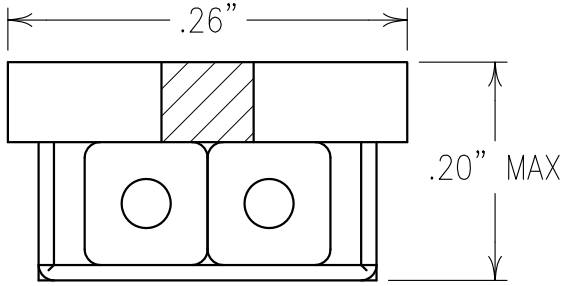
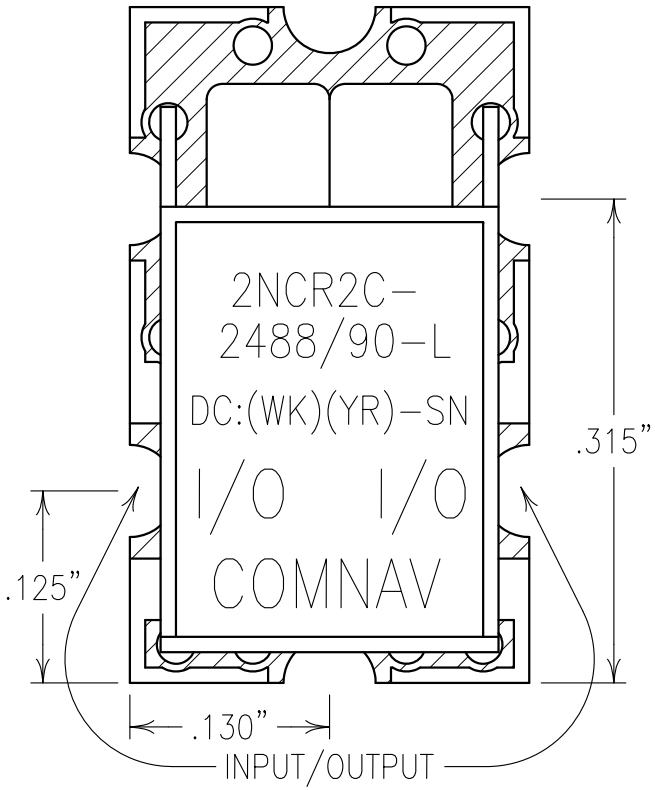
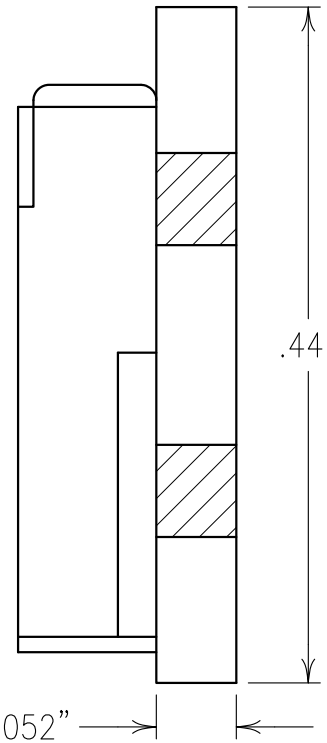


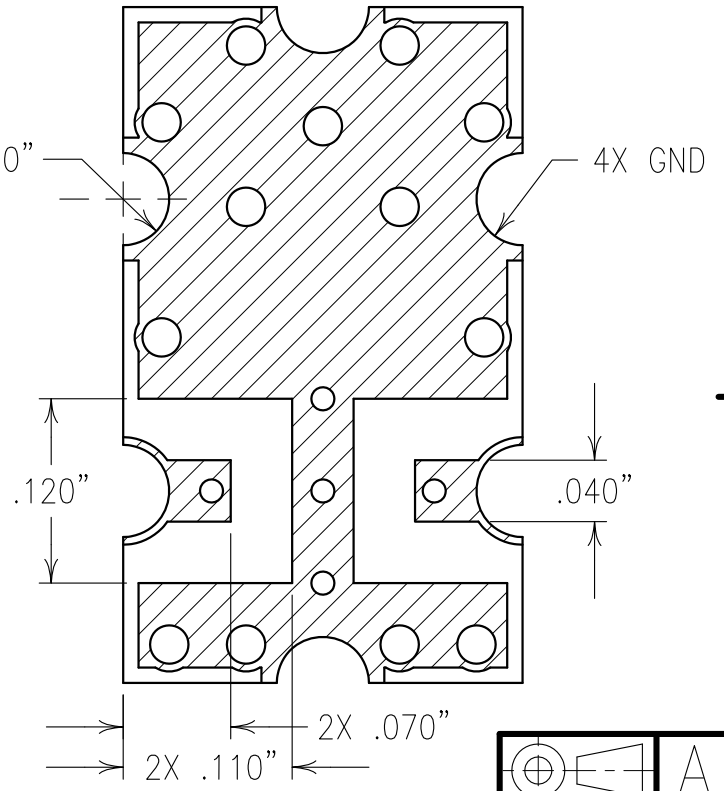
COPY

ELECTRICAL CHARACTERISTICS

PASSBAND:	1500–2350 MHz
PASSBAND LOSS:	0.7 dB MAX
PASSBAND VSWR:	1.7:1
REJECTION:	
20 dBc MIN @ 2488.32 MHz	







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RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY
OR REFLOW NOT TO EXCEED TABLE:

TEMP.(°C) MAX.	TIME(SEC)
215	90
230	60
245	30
260	15

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

COMNAV ENGINEERING INC.

ENGLISH / METRIC	ENGLISH
TOLERANCES UNLESS OTHERWISE SPECIFIED	
MACHINED SURFACES TO BE 125 OR BETTER	
REMOVE ALL BURRS	
ENGLISH (INCHES)	.XX ±.02 .XXX ±.010
METRIC (MM)	.X ±.25 .XX ±.13
ANGLES	± 0° 30'
CHECKED BY	
DRAWN BY	EEF
ENGINEER	KJR
SCALE	8:1
DATE	04OCT10

REV	DATE	BY	DCN No.	REMARKS
II	22JUL10	KJR	DEV.	INI. ISS. PER 3236

APPLIC: CERAMIC COAXIAL FILTER

TITLE: 2NCR2C–2488/90–L — SHEET OF 1 1

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

DRAWING No. OL1121