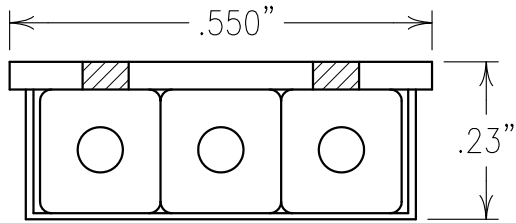


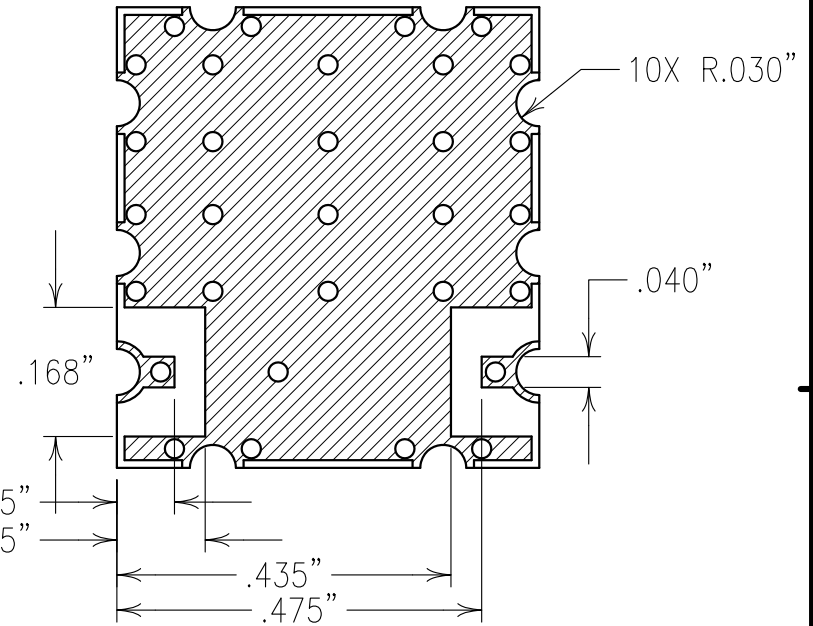
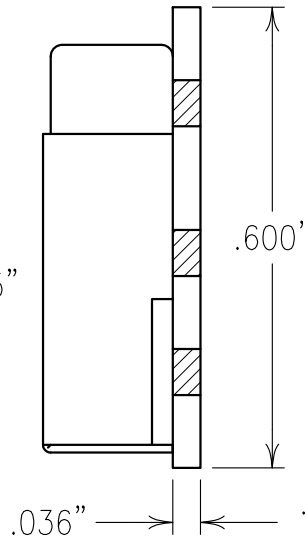
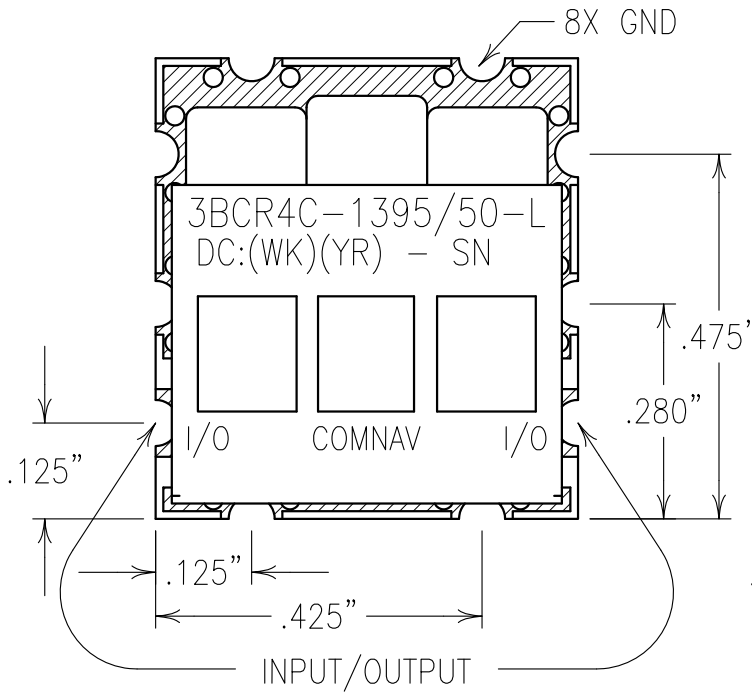
2

1



COPY

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY: 1395 MHz	
0.25 dB PASSBAND: 0.5 MHz MIN	
PASSBAND LOSS: 1.5 dB	
VSWR: 1.7:1 TYPICAL	
REJECTION:	
20 dBc MIN @	Fc±70 MHz
30 dBc MIN @	Fc±87 MHz
50 dBc MIN @	Fc±190 MHz
60 dBc MIN @	Fc±270 MHz



NOTES:

RECOMMENDED FOOTPRINT: FP0128.

RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY OR REFLOW NOT TO EXCEED AS INDICATED BELOW:

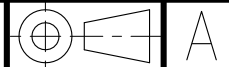
TEMP.(°C) MAX. TIME(SEC)

215	90
230	60
245	30
260	15

FILTER WILL BE LABELED (NOTE ABOVE)

FILTER IS ROHS COMPLIANT.

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ENGLISH / METRIC	CHECKED BY	REV	DATE	BY	DCN No.	REMARKS
ENGLISH	B	03APR14	JSW	DEV.		GEN. REV. PER 3782
TOLERANCES UNLESS OTHERWISE SPECIFIED	A	11JUN13	KJR	DEV.		GEN. REV. PER 3670
MACHINED SURFACES TO BE 125 OR BETTER	II	16MAY13	KJR	DEV.		INI. ISS. PER 3663
REMOVE ALL BURRS	ENGINEER					
	KJR					

ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC:
.XX ±.02	.X ±.25	4:1	CERAMIC COAXIAL FILTER
.XXX ±.010	.XX ±.13	DATE	TITLE:
ANGLES ± 0° 30'	03APR14		3BCR4C-1395/50-L

	FINISH:	BOARD: NI/GOLD	DRAWING No.	SHEET OF 1 1
		JACKET: NI/SILVER	0L1346	
		RESONATOR: SILVER		