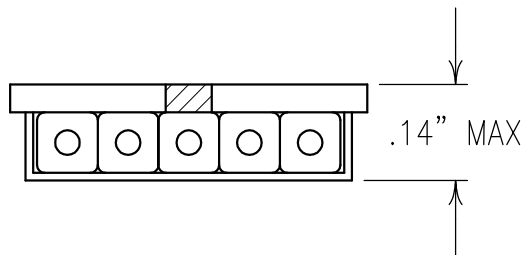


2

1

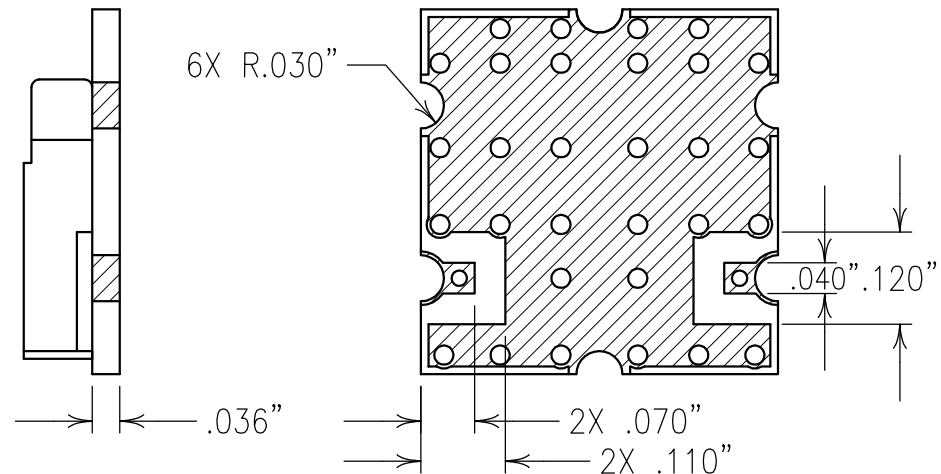
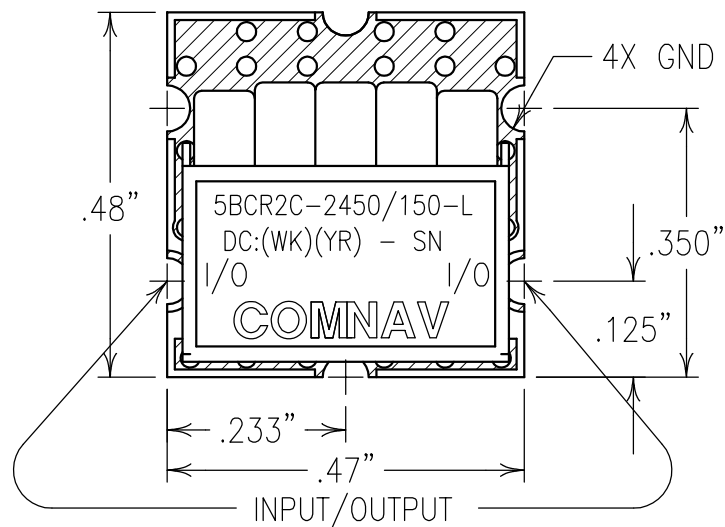


COPY

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 2450 MHz
 INSERTION LOSS: 4.0 dB MAX
 1 dB PASSBAND: 2400-2500 MHz
 VSWR: 1.7:1 TYP
 REJECTION:
 25 dBc @ 2250 AND 2650 MHz

B



NOTES:

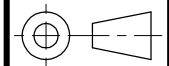
RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY
 OR REFLOW NOT TO EXCEED AS INDICATED BELOW:

TEMP.(°C) MAX.TIME(SEC)


215	90
230	60
245	30
260	15

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

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A

ENGLISH / METRIC ENGLISH		CHECKED BY						
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY PBF						
MACHINED SURFACES TO BE 125 / OR BETTER		ENGINEER KJR		II	19SEP08	KJR	DEV.	
REMOVE ALL BURRS		REV		DATE	BY	DCN No.	INI. ISS. PER 2931	
						REMARKS		
ENGLISH (INCHES)		METRIC (MM)		SCALE				
.XX ±.01		.X ±.2		4:1				
.XXX ±.005		.XX ±.13		APPLIC: CERAMIC COAXIAL FILTER				
ANGLES ± 0° 30'		DATE		TITLE:				
		30SEP08		5BCR2C-2450/150-L				
 COMNAV ENGINEERING INC.		FINISH: BOARD: NICKEL/GOLD JACKET: NICKEL/SILVER RESONATOR: SILVER				DRAWING No.		SHEET OF 1 1
						0L0938		

A