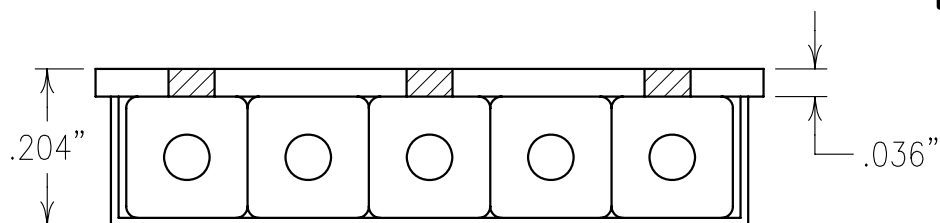


2

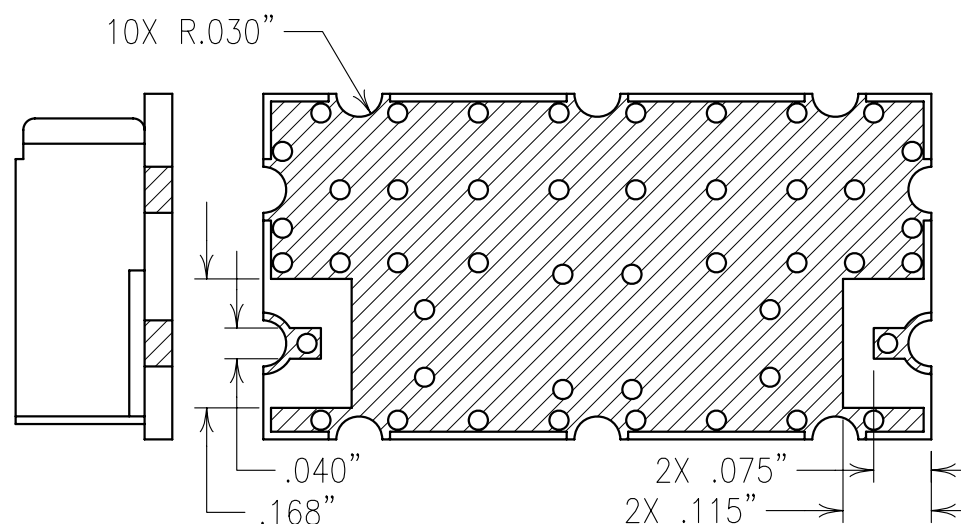
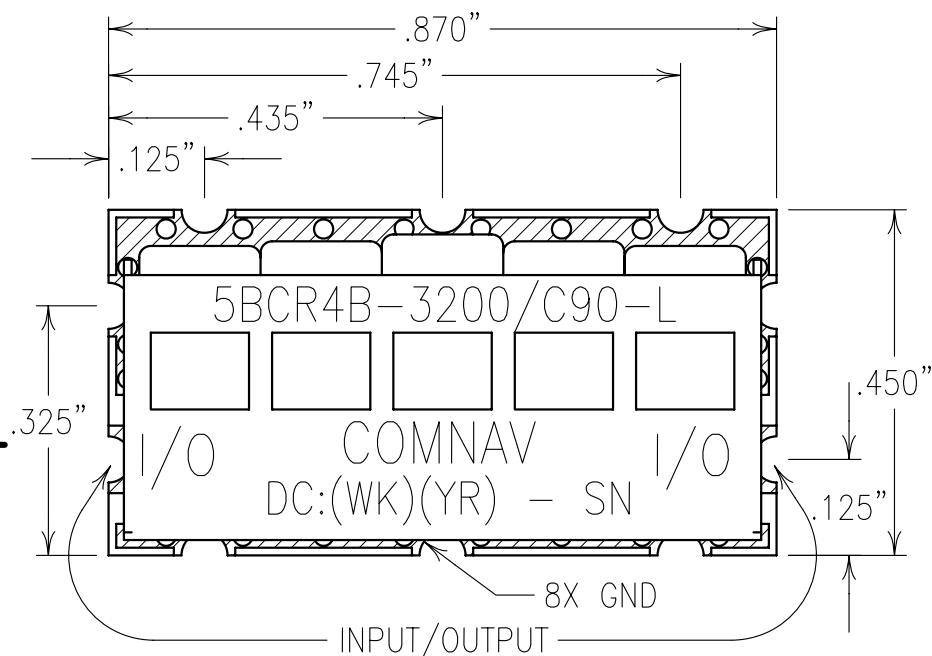
1

**COPY**

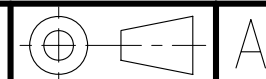
ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 3200 MHz
 PASSBAND: 3160–3240 MHz
 PASSBAND LOSS: <3.5 dB
 PASSBAND FLATNESS: <1.75 dB
 PASSBAND VSWR: 1.5:1
 REJECTION:
 12 dBc MIN @ 3150 MHz

B



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A

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 LABELED OR ETCHED.

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	19DEC06	KJR	DEV.
		REV	DATE	BY	DCN No.	INI. ISS. PER 2597	
ENGLISH (INCHES) .XX ±.02 .XXX ±.01		SCALE 4:1		APPLIC: CERAMIC COAXIAL FILTER			
METRIC (MM) .X ±.25 .XX ±.13		DATE 26DEC06		TITLE: 5BCR4B-3200/C90-L			
ANGLES ± 0° 30'		FINISH: BOARD: NI/AU JACKET: NI/SILVER RESONATOR: SILVER				DRAWING No.	
						0L0694	
						SHEET/ 1	

A