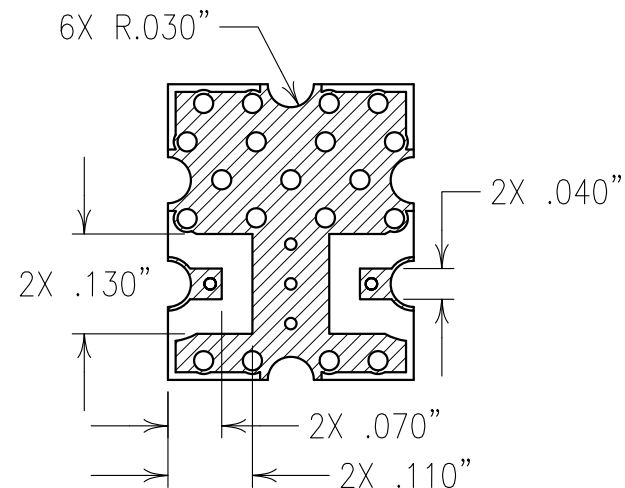
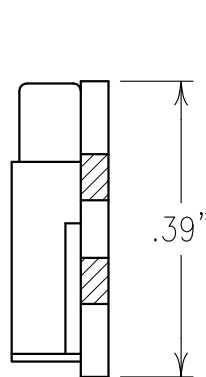
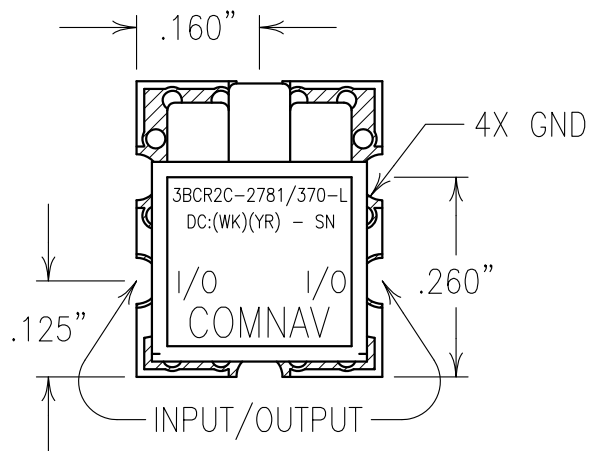
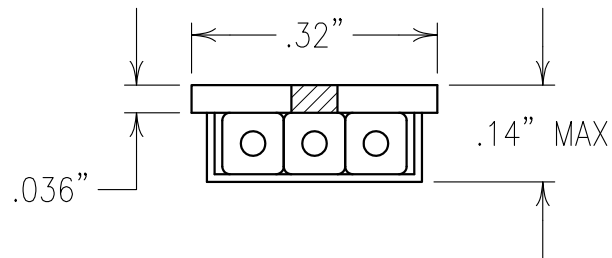


COPY

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 2781 MHz
 INSERTION LOSS: 1.0 dB MAX @ F₀
 BANDWIDTH 0.5 dBc: 288 MHz MIN
 VSWR: 2.0:1 TYP
 REJECTION:
 30 dBc MIN @ 1475-1770 MHz



NOTES:

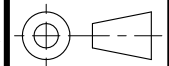
RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY
 OR REFLOW NOT TO EXCEED AS INDICATED BELOW:

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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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	15SEP11	KJR	DEV. INI. ISS. PER 3437	
		REV	DATE	BY	DCN No.	REMARKS		
ENGLISH (INCHES)		METRIC (MM)		SCALE				APPLIC:
.XX ±.01 .XXX ±.005		.X ±.2 .XX ±.13		4:1		CERAMIC COAXIAL FILTER		
ANGLES ± 0° 30'		DATE 03NOV11		TITLE: 3BCR2C-2781/370-L				
 COMNAV ENGINEERING INC		FINISH: BOARD: NICKEL/GOLD JACKET: NICKEL/SILVER RESONATOR: SILVER				DRAWING No.		SHEET OF 1 1
						OL1228		

A