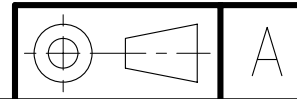
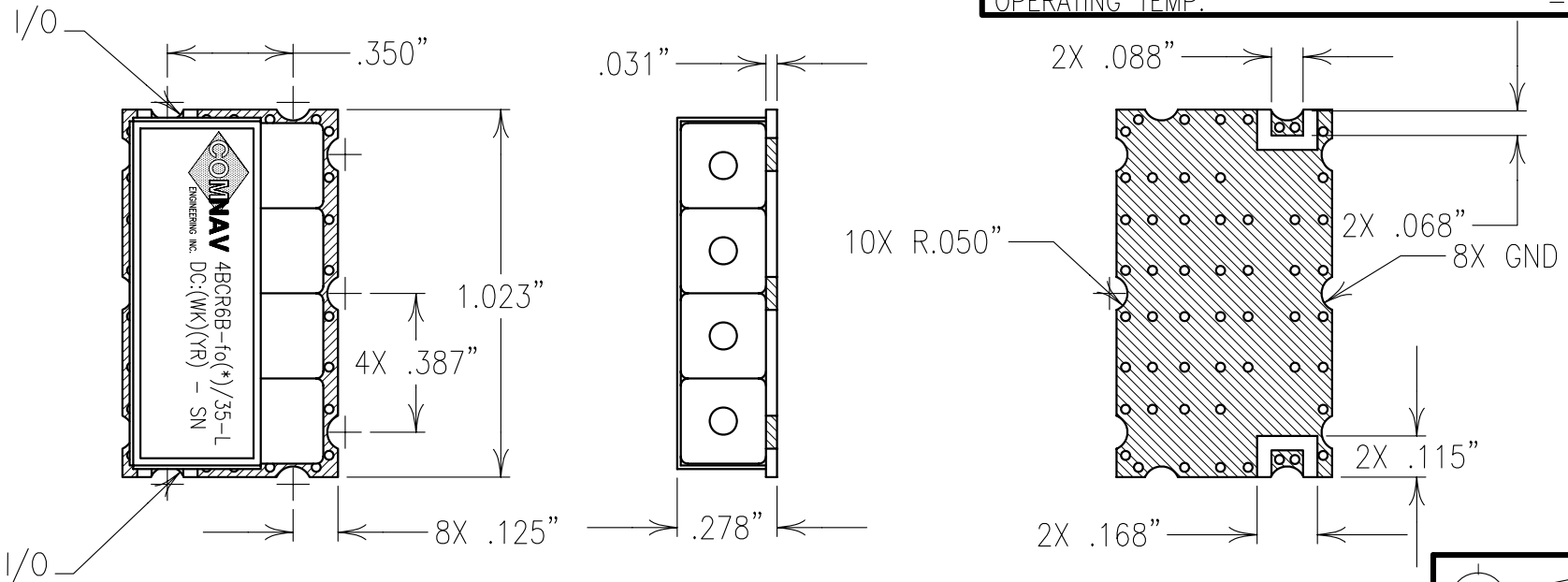


COPY

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY	1940,1960,1980 MHz
3dB BANDWIDTH	35 MHz
PASSBAND	fo(*)±10 MHz NOM.
PASSBAND LOSS	< 2.5dB MAX.
PASSBAND FLATNESS	<0.5 DEV. OVER ANY 6 MHz SPAN
PASSBAND VSWR	<1.7:1 TYP
REJECTION:	
fo(*) ±30 MHz	< -17.5 dBc
DC TO fo(*)-50 MHz	< -35 dBc
fo(*) +50 MHz TO 3 GHz	< -35 dBc
OPERATING TEMP.	-40 - 85°C



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NOTES:

FOR RECOMMENDED FOOTPRINT SEE FP0037.
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

ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	DRAWN BY RME				
ENGLISH (INCHES) .XX ±.02 .XXX ±.01	ENGINEER KJR	II	12FEB01	KJR	DEV.
METRIC (MM) .X ±.25 .XX ±.13	SCALE 2:1	REV	DATE	BY	DCN No.
ANGLES ± 0° 30'	DATE 22FEB01	APPLIC: CERAMIC COAXIAL FILTER			
	MATERIAL: N/A	TITLE: 4BCR6B-fo(*)/35-L			SHEET NO/OF 1 1
	FINISH: N/A	DRAWING No. 0L0307			

