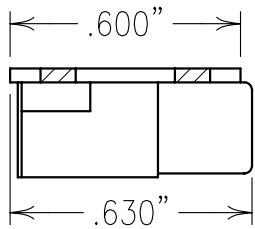


2

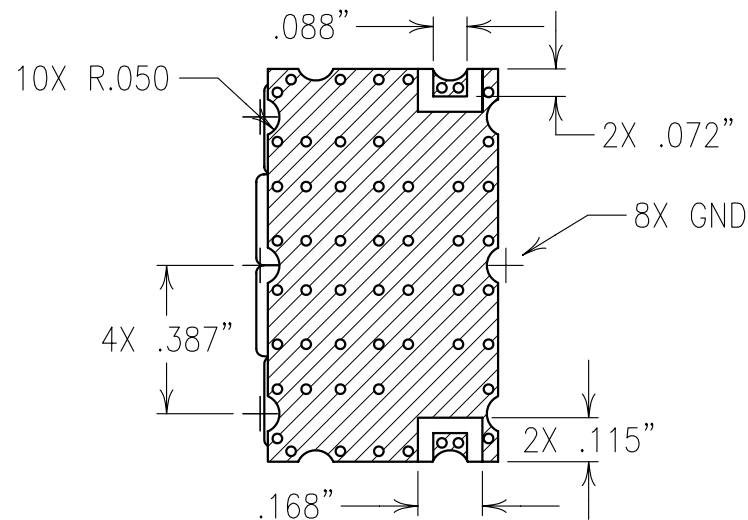
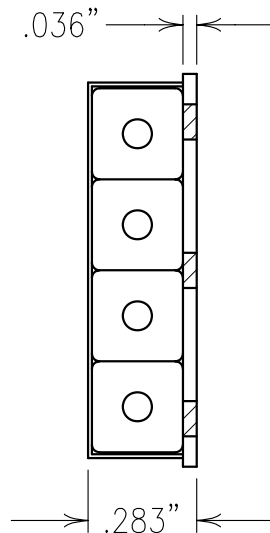
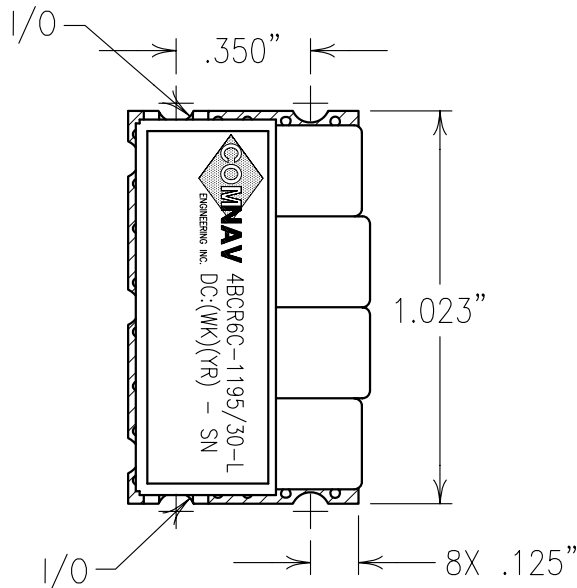
1



COPY

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY:	1195 MHz
3 dB BANDWIDTH	30 MHz
LOSS @ fo:	<2.0 dB
0.5 dB PASSBAND:	15 MHz MIN.
VSWR:	1.7:1 TYP.
REJECTIONS:	
FO-140 MHz:	>75 dBc
0-800 MHz:	>70 dBc
1400-2500 MHz:	>70 dBc



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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	DRAWN BY				
MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	ENGINEER	II	21OCT04	MJG	DEV. INI. ISS. PER 2304
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC: CERAMIC COAXIAL FILTER		
.XX ±.02	.X ±.5	DATE	TITLE: 4BCR6C-1195/30-L		
.XXX ±.010	.XX ±.25	26OCT04	DRAWING No. 0L0565		
ANGLES ± 0° 30'	FINISH:	BOARD: NICKEL/GOLD		SHEET OF 1 1	
	JACKET: NI/SILVER	RESONATOR: SILVER			