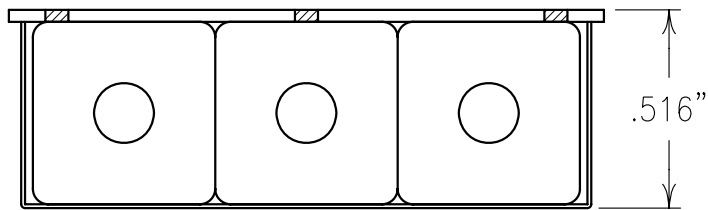


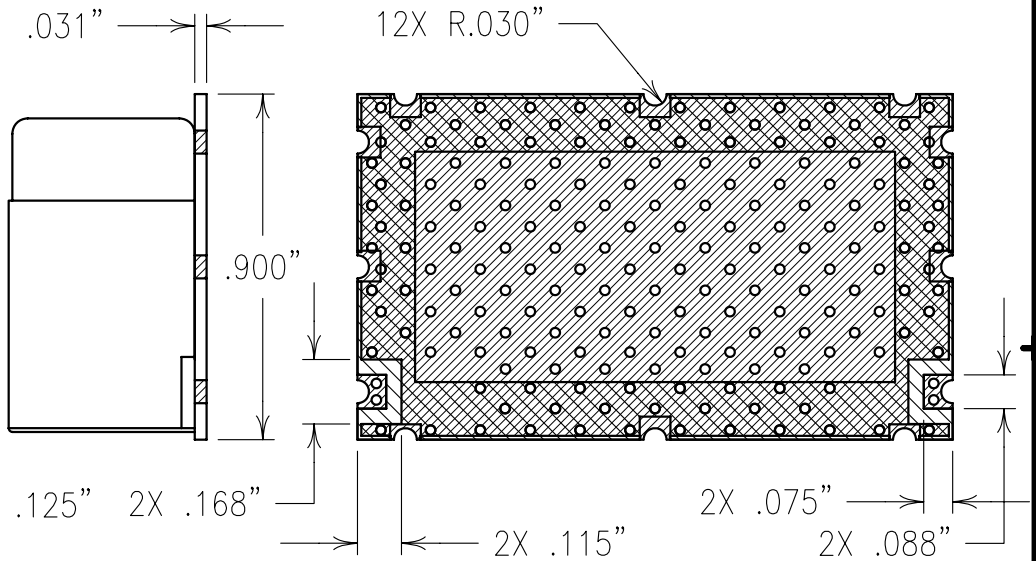
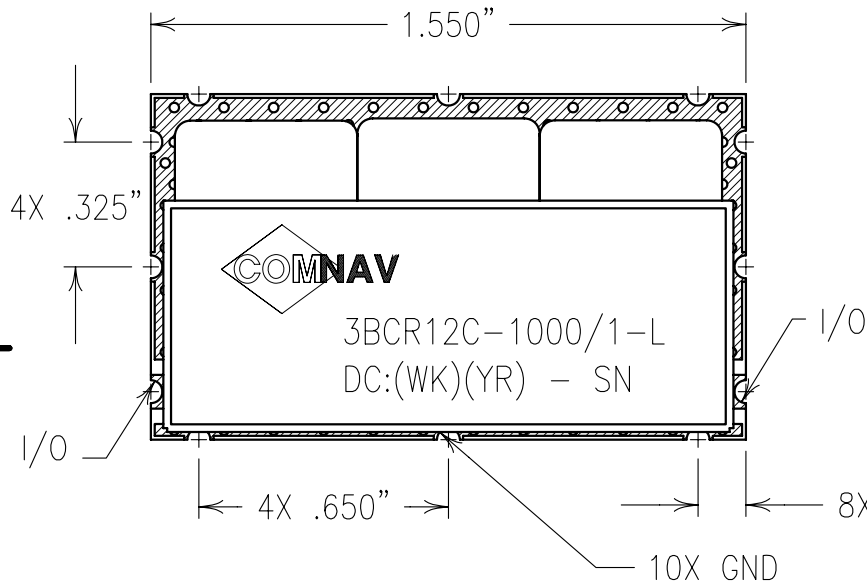
2

1



COPY

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY	1000 MHz
3 dB BANDWIDTH	1 MHz MIN
LOSS @ fo	< 14 dB
VSWR	< 2.0:1
REJECTION:	
10 dB	fo ±1.4 MHz
23 dB	fo ±2.4 MHz
100 dB	fo ±100 MHz






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NOTES:

FOR RECOMMENDED FOOTPRINT SEE FP0068.

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

 COPPER
 SOLDER MASK
 SOLDER MASK OVER COPPER

ENGLISH / METRIC	CHECKED BY	B	17JUN02	MJG	DEV.	GEN. REV. PER 1925
ENGLISH	DRAWN BY	A	23APR02	MJG	DEV.	GEN. REV. PER 1882
TOLERANCES UNLESS OTHERWISE SPECIFIED	ENGINEER	II	16JAN02	MJG	DEV.	INI. ISS. PER 1820
MACHINED SURFACES TO BE 125 / OR BETTER	REMOVE ALL BURRS	REV	DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC: CERAMIC COAXIAL FILTER			
.XX ±.02	.X ±.5	DATE	TITLE: 3BCR12C-1000/1-L			
.XXX ±.010	.XX ±.25	30JUL02	DRAWING No. 0L0389			
ANGLES ± 0° 30'	FINISH: BOARD: NI/AU JACKET: NI/SILVER RESONATOR: SILVER		SHEET OF 1 1			