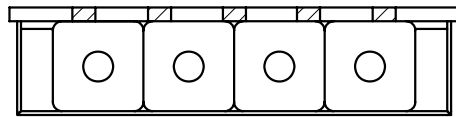


2

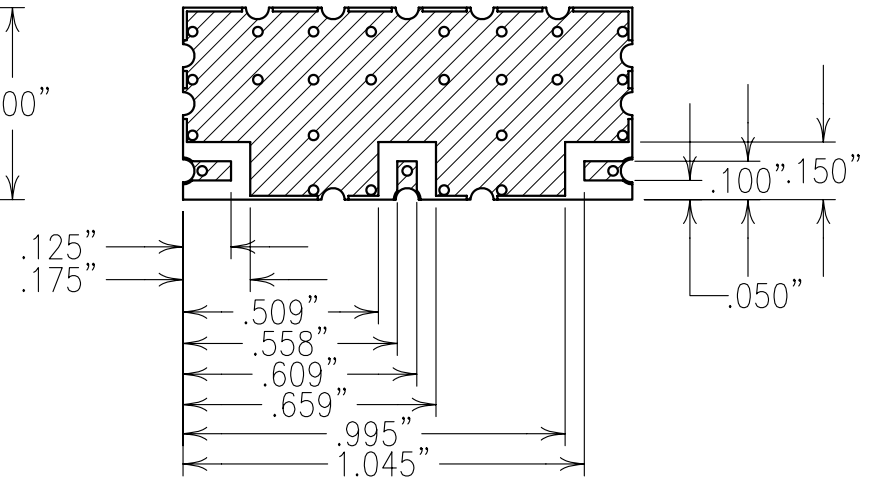
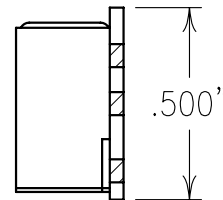
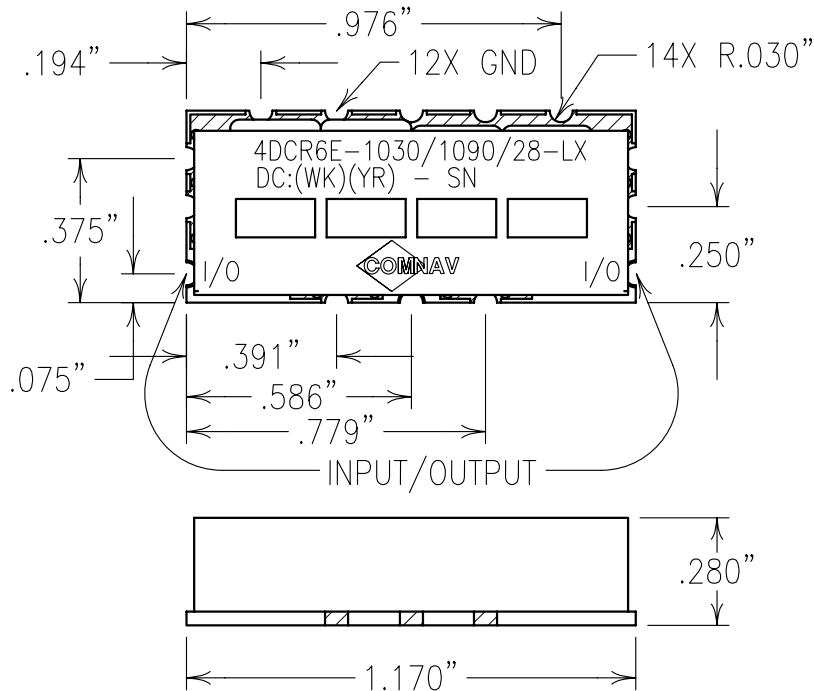
1



COPY

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY:	1030 MHz	1090 MHz
3 dB PASSBAND:	1027-1033 MHz	1087-1093 MHz
3 dB BANDWIDTH:	28 dB TYP.	28 dB TYP.
P.B. INSERTION LOSS:	1.1 dB TYP.	1.1 dB TYP.
	1.25 dB MAX	1.25 dB MAX
PASSBAND FLATNESS:	<0.25 dB	<0.25 dB
PASSBAND VSWR:	1.2:1	1.2:1
REJECTION:		
30 dB:	934 MHz	994 MHz
8 dB:	1000 MHz	1060 MHz
8 dB:	1060 MHz	1120 MHz
26 dB:	1126 MHz	1186 MHz



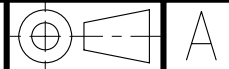
NOTES:

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

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ENGLISH / METRIC ENGLISH	CHECKED BY					
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY	A	29APR04	TLA	DEV.	GEN. REV. PER 2224
MACHINED SURFACES TO BE 125 OR BETTER	ENGINEER	II	22MAR04	MJG	DEV.	INI. ISS. PER 2213
REMOVE ALL BURRS	MJG	REV	DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC: CERAMIC COAXIAL FILTER			
.XX ±.02	.X ±.5	DATE	TITLE: 4DCR6E-1030/1090/28-LX			
.XXX ±.010	.XX ±.25	29APR04				
ANGLES ± 0° 30'	FINISH:		DRAWING No.		SHEET OF	
	BOARD: NI/AU PLATED COPPER		0L0537		1 1	
	JACKET: NI/SILVER					
	RESONATOR: SILVER					