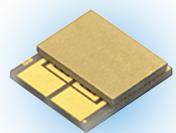


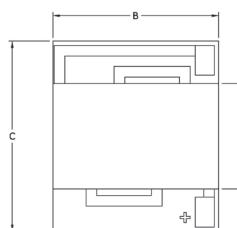
Thermoelectric MODULES

eTEC™

- Uses thin film semiconductor technology
- Micro form factor
- Very high heat flux density
- Ideal for laser diodes, infrared detectors, focal plane arrays, pump lasers and optical transceivers

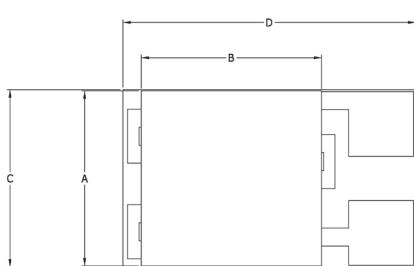


Typical eTEC™ Module

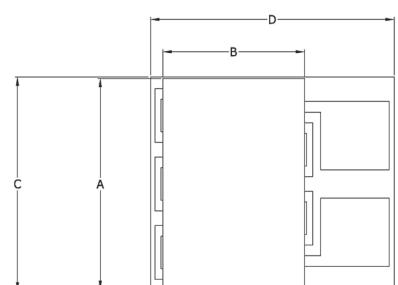


HV14

PART NO.	QMAX (WATTS)	I _{MAX} (AMPS)	V _{MAX} (VOLTS)	ΔT _{MAX} (°C)	DIM A (mm)	DIM B (mm)	DIM C (mm)	DIM D (mm)	DIM E (mm)
HV14,18,F0,0102,GG	1.7	0.9	2.7	60	1.0	1.6	1.8	0.6	0.6
HV37,48,F2,0202,GG	4.5	0.9	7.7	60	2.0	2.1	2.1	3.4	0.6
HV56,72,F2,0203,GG	6	0.9	10.8	60	3.1	2.1	3.1	3.6	0.6



HV37



HV56

