These high power nanosecond pulsed drivers are designed to combine high power with short pulses for laser diodes. These OEM board drivers have a small footprint and can be integrated into sensing system products. They can also be used with an external DC power supply for laboratory research and development applications. The maximum output current amplitude setting is 70 amps.

**LASER DIODE PULSED CURRENT OUTPUT**
- Maximum Laser Current: 70 Amps
- Minimum Pulse Width: 12 nanoseconds
- Maximum Rep. Rate: 20 kHz
- Compliance Voltage (max): 12 Volts
- Pulse Width and Amplitude Pre-Set at Factory

**MECHANICAL AND PHYSICAL DIMENSIONS**
- Optimized for TO-Can Packaged Laser Diodes
- Size: 45mm(W) x 45mm(D) x 8mm(H)