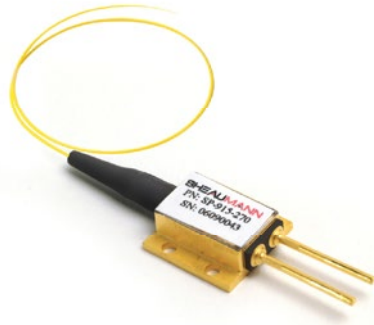


1.5 Watt 793 nm SheauPac Fiber Coupled Laser Module

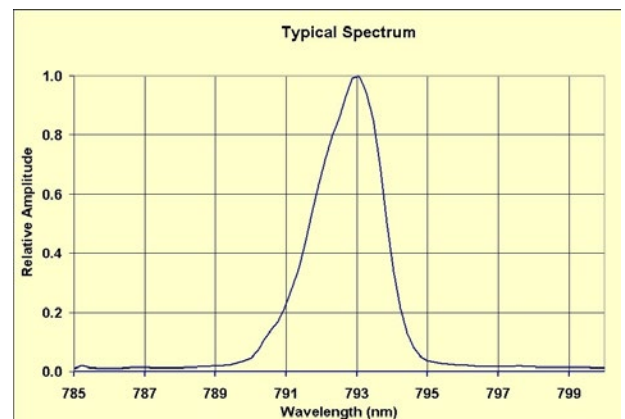
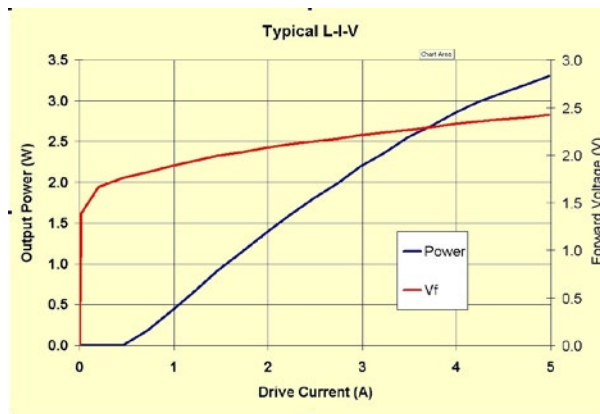
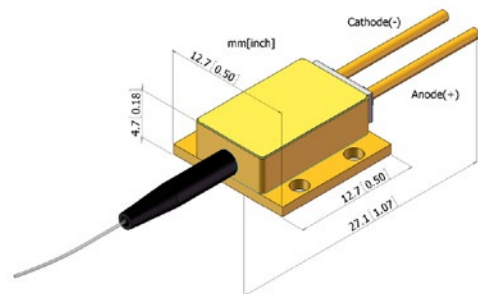


- 1.5 watts fiber output from single emitter
- 0.15NA, or .22NA 105/125 μ m fiber
- Various fiber jacket and connector options
- Electrically isolated case
- Hermetically sealed
- Power supply, test software, and copper air-cooled heat sink available separately

SP-793-5-1015-1.5 - 0.15NA
SP-793-5-1022-1.5 - 0.22NA

Specifications (at 25°C):

Center wavelength	793 \pm 5nm
Spectral width	< 5nm FWHM
Threshold current	< 500mA
Operating current	< 3A
Operating voltage	< 2.0V
Operating temperature	15 - 55°C



This Product is sold solely as a component for incorporation into other equipment. The purchaser assumes responsibility to comply with US 21 CFR 1040 SUBCHAPTER J with regard to the use of this laser and its introduction into commerce.

Rev 6/09