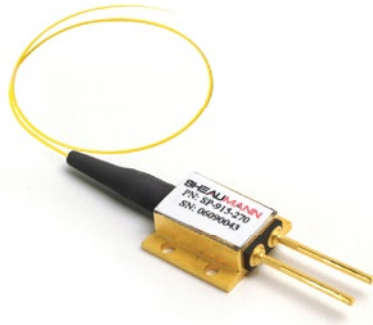


3 Watt 798 nm SheauPac Fiber Coupled Laser Module

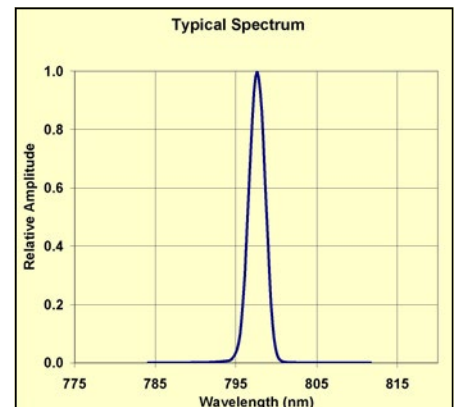
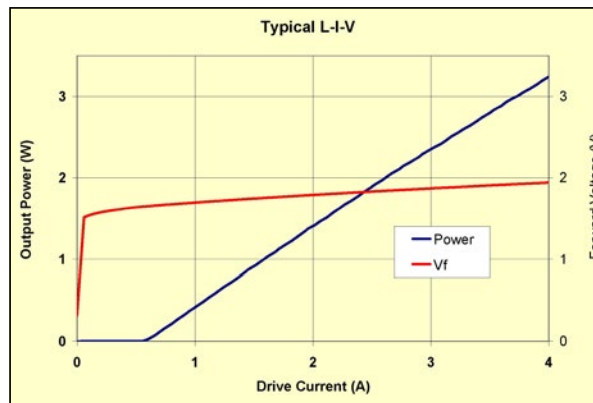
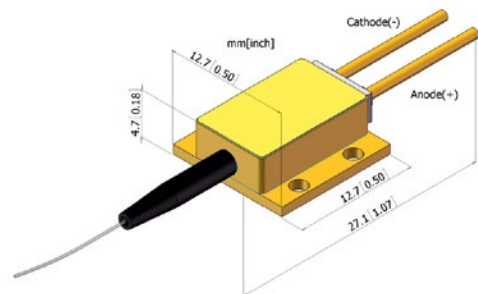


- 3 watts fiber output from single emitter
- 0.15NA or 0.22NA, 105/125 μ m fiber
- Various fiber jacket and connector options
- Electrically isolated case
- Hermetically sealed
- Power supply, test software, and copper air-cooled heat sink available separately

SP-798-5-1015-3 - 0.15NA
SP-798-5-1022-3 - 0.22NA

Specifications (at 25°C):

Center wavelength	798 \pm 5nm
Spectral width	< 5nm FWHM
Threshold current	< 700mA
Operating current	< 4A
Forward voltage	< 2.2V
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 5/09