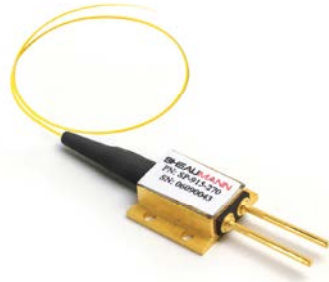


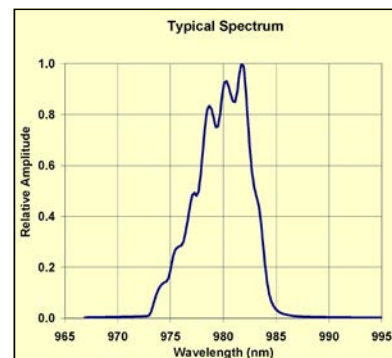
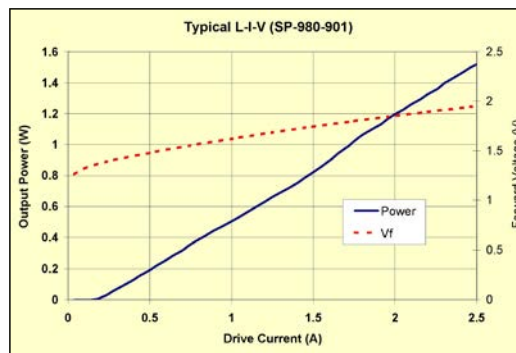
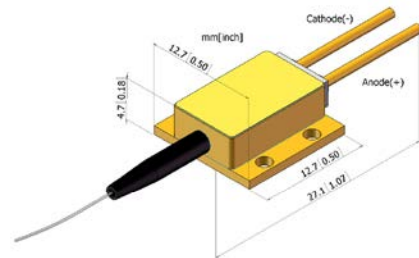
## 1W 50µm 980nm SheauPac Fiber Coupled Laser Module SP-980-5-0512-1



- 1 watt fiber output from a single emitter
- 0.12NA, or .22NA 50/125µm fiber
- Various fiber jacket and connector options
- Electrically isolated case
- Hermetically sealed
- Power supply, test software, and copper air-cooled heat sink available separately

### Specifications (at 25°C):

Center wavelength	980±5nm
Output power	> 1W
Spectral width	< 5nm FWHM
Threshold current	< 250mA
Operating current	< 2.5A
Forward voltage	< 2.1V
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 7/08