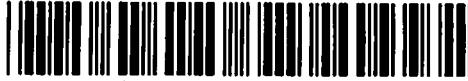




7 Oak Park Dr
 Bedford, MA 01730
 Tel. 781-275-7501



* E M 3 3 7 *



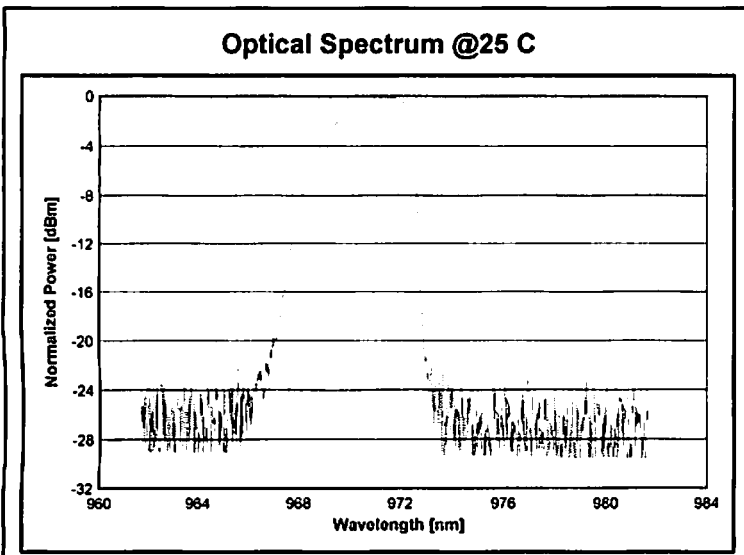
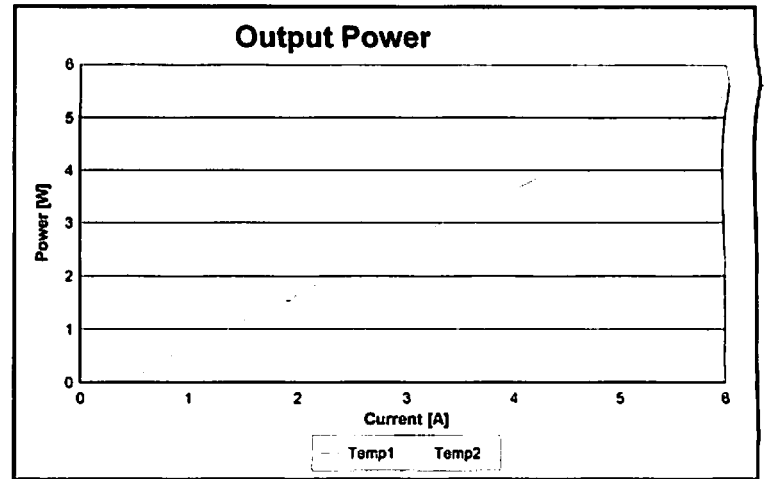
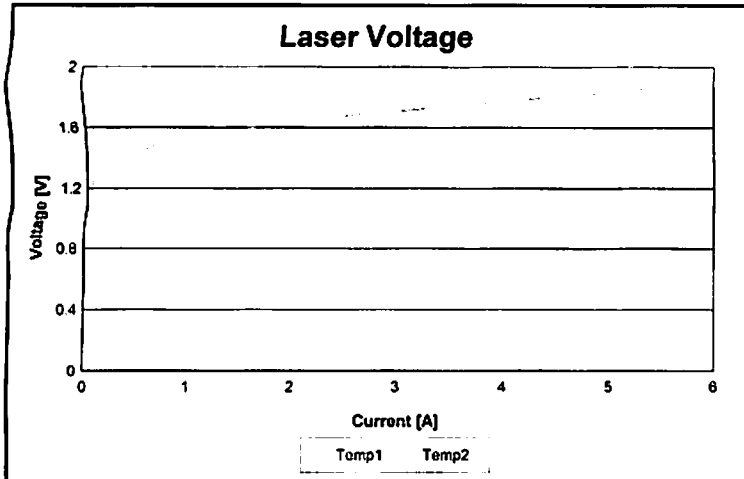
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Time and Date	9/18/2009 10:24:35AM				
Serial Number	E0037168				
Chip ID	21622-T-T-4-24				
Product Code	EM337				

Temperature	25	35				°C
Threshold Current	0.34	0.34				A
Slope Efficiency @ 2W	1.00	0.99				W/A
Rated Power	5.00	5.00				W
Operating Current @ 5.00W	5.52	5.52				A
Operating Voltage @ 5.00W	1.87	1.87				V
Center Wavelength @ 6.00A	971.26	971.54				nm
Spectral Width(98%) @ 6.00A	5.46	5.72				nm



Important
 NON QUALIFIED PRODUCT
 Refer to EM4 Terms and Conditions

Operating Recommendations

- Use PGS (Thermally conductive Pyrolytic Graphite Sheet) between module and heat sink

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

