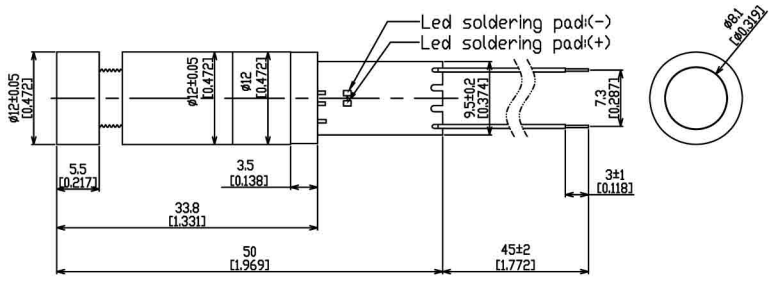
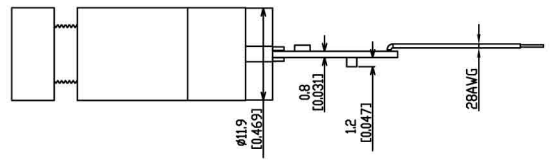
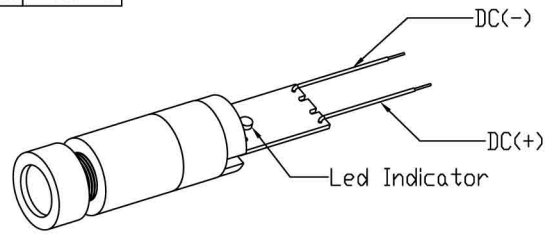


TOLERANCE		
≤10 ± 0.2	≤50 ± 0.5	≤100 ± 1



OPTICAL:

PARAMETER	MIN.	TYPICAL	MAX.	UNIT
Wavelength	530	532	534	nm
Optical OutPut Power		2.5	5	mW
Wavelength Drift	0.2			nm/°C
Noise(20MHz Bandwidth)	0.5%			RMS
Laser Operation	Continuous Work			
Laser Structure	DPSS			
Focus Lens	PMMA Plastic/Glass			
Beam Divergence			1.2	mrad

ELECTRICAL:

PARAMETER	MIN.	TYPICAL	MAX.	UNIT
Control Circuit	Auto Power Control			
Operating Voltage	2.6	3.0	4.5	V
Operating Current		200	250	mA
Electrical Connections	(+)=Red (-)=Black			
Life Time	3000			Hours
Operating Environment	15 / 20	Normal	35 / 80	°C / RH
Storage Environment	-40 / 20	Normal	80 / 80	°C / RH

MECHANICAL:

PARAMETER	MIN.	TYPICAL	MAX.	UNIT
Dimension	See Chart			mm[inch]
Cable/Spring	See Chart			mm[inch]

RELIABILITY TEST:

PARAMETER	MIN.	TYPICAL	MAX.	UNIT
Vibration Test	Depend On Customer			
Drop Test	8 times at 1 metre after packing			
Voltage Test	2.6	3.0	4.5	V
Temperature Test	15	25	35	°C

REV.	MODIFICATION	DATE	DRAW	APPROVE	ECN NO.
V1.0	FIRST ISSUE	2008.10.27	Michael	Jason	

Part Name	Green Laser Point Module	APPROVE	Jason	2008.10.27	MATERIAL	Copper
		CHECK	Karry	2008.10.27	Deal With	
Part NO.	DLM-153-1202-205	DRAW	Michael	2008.10.27	SHEET	1/1
					SCALE 1.5 : 1	UNIT

**(800) 783-2321**  
**WWW.BEALASERS.COM**

PROJ.