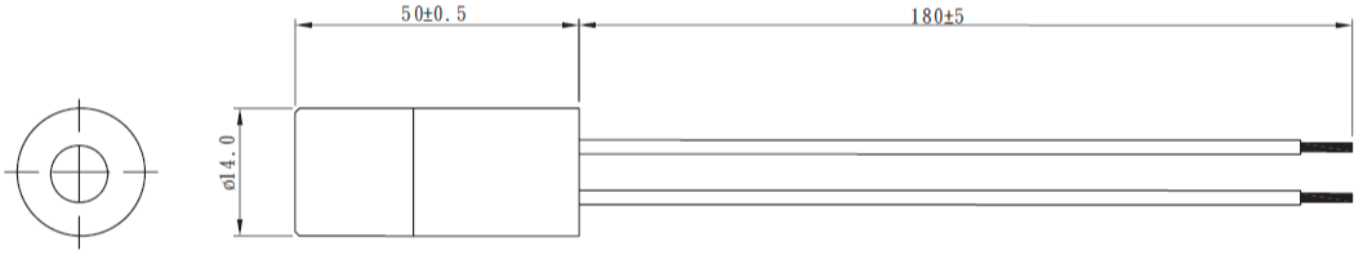
Data Sheet



PARAMETER	MIN	TYPICAL	MAX	UNIT
OPTICAL POWER	0.5	–	1.0	mW
OPERATING VOLTAGE	–	3.0	–	V
PEAK VOLTAGE	–	–	5.0 (less than 60sec.)	V
OPERATING CURRENT	–	–	240	mA
WAVE LENGTH AT PEAK EMISSION		532		nM
OPERATING TEMP. RANGE	-10	25	40	°C
STORAGE TEMP. RANGE	0		60	°C
AT 10M BEAM SPOT SIZE(CONDITION TEMP=25±0.5°C)	–	–	ø20	mm

File Name	1566747	DESIGNED BY		TOLERANCE	±0.1		
PART NAME	Green Dot Laser Module	CHECKED BY		MATERIAL			
		APPROVED BY		FINISH		SCALE	Fit
PART NO.	LM01GND	RELEASE DATE	2010.04.12	UNIT	mm	SHEET	1/1 A4

NO.	REV. DATE	REVISION LOCATE	REVISION NOTE	SIGNATURE	CHECK
REVISION CHART					