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Green Laser Pointer

Specifications

Model	GLP-XX-S (silver) or GLP-xx-B (black) XX: laser power in mW
Laser Wavelength	532nm
Output Power	5mW, 20mW, 50mW & 100mW available
Operation Voltage	3VDC
Operation Current	<300mA
Output Model	CW
Beam Divergence	<1.2rad
Battery Source	2xAAA Batteries
Dimension	Ø13.5×150mm
Weight	55 Grams (Batteries Excluded)
Colour	Black/Silver

If the customer wants its own brand marked using a laser marking system, the marks are similar to the following pictures:

Green Laser Modules

Features

Structure: Diode pumped solid-state green lasers.
Lasing wavelength: 532nm
Output power: <5mW
Operating temperature:15~35℃

Applications

Leveler
Laser pointer

Absolute maximum ratings (GLM-05)

Parameter	Rating	Unit
Supply voltage	+3.5	V
Input signal voltage	-	V
Operating temperature	15 ~35	℃
Storage temperature	0~ +50	℃

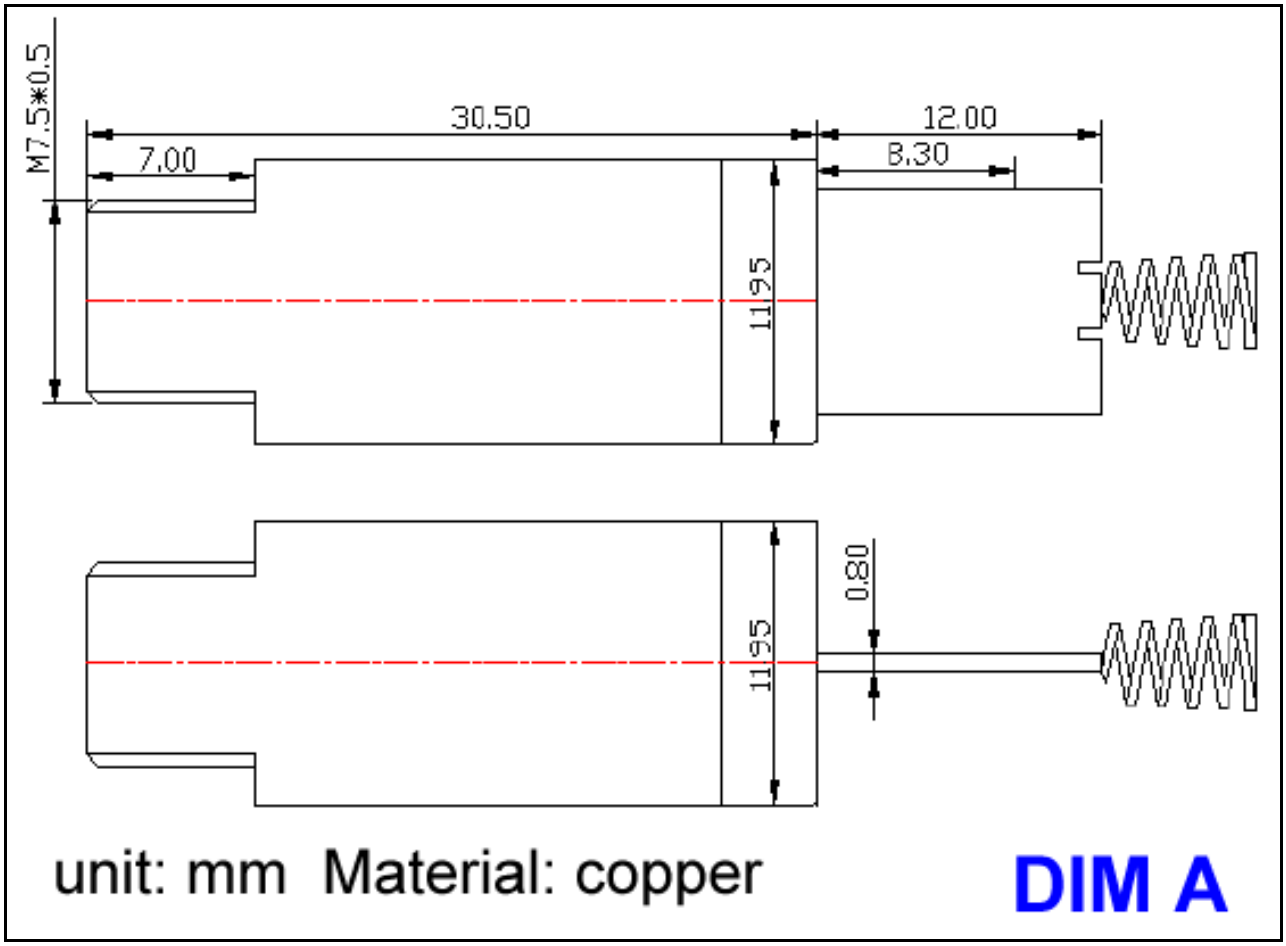
Specifications (GLM-05)

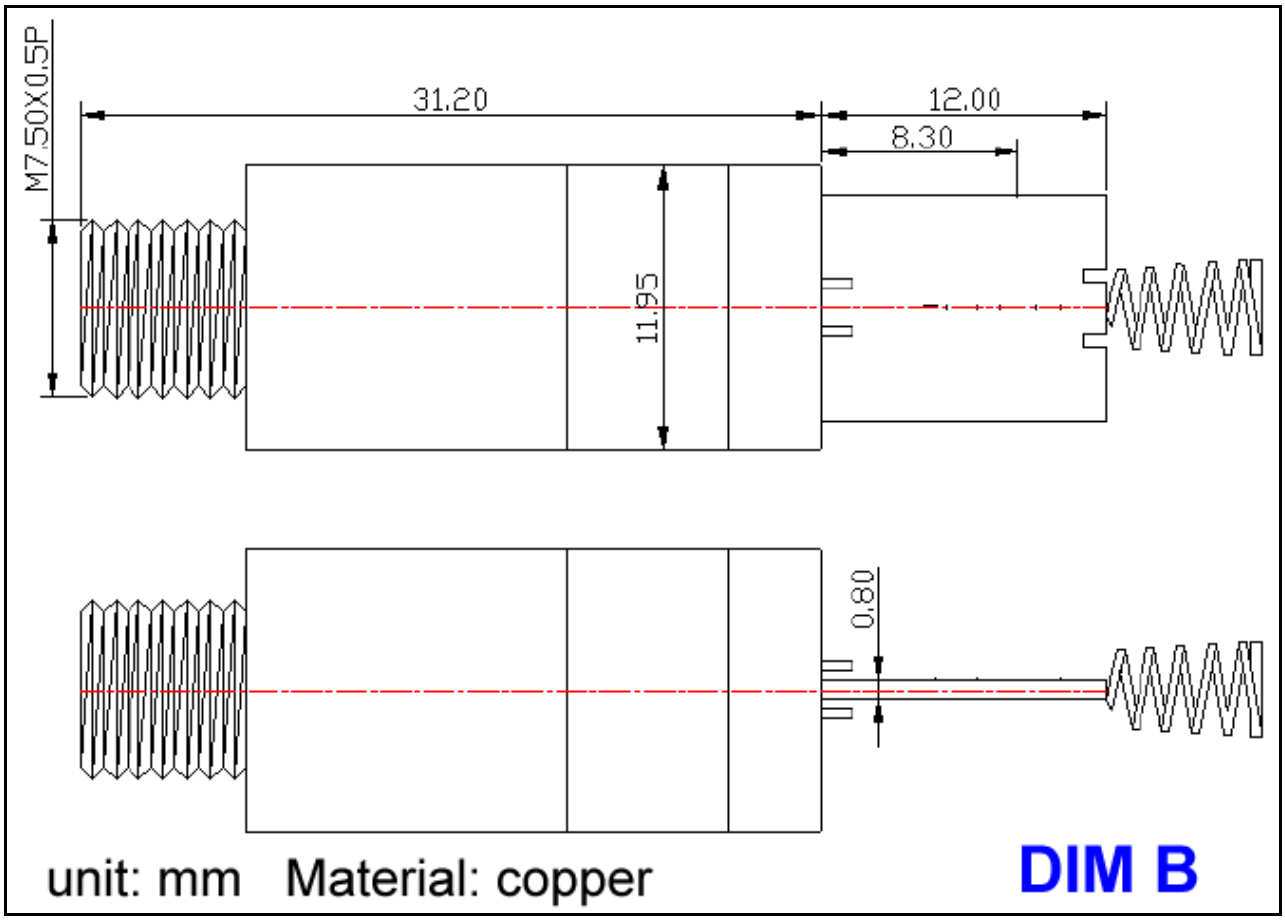
Parameter	Condition	Min	Typ	Max	Unit
Wavelength		-	532	-	nm
Output power		2	3.7	4.5	mW
Power stability	Topr=15 ~ +35℃	-10		+10	%
Beam divergence		-	1.52	-	mrad

Description of Model Number: GLM-XX-Y-Z

GLM – green laser module
XX - maximum output laser power
Y - Pack dimension, DIM A or DIM B
Z - wire connection type, S (spring) or W (wire)

Example: GLM-05-A-W: green laser module, maximum 5mW, outlook is DIM A, wire connection.
GLM-05-B-S: green laser module, maximum 5mW, outlook is DIM B, spring connection.


M7.5*0.5
30.50
7.00
12.00
8.30
11.95
11.95
0.80
unit: mm Material: copper
DIM A


M7.50X0.5P
31.20
12.00
8.30
11.95
0.80
unit: mm Material: copper
DIM B