

Temperature stabilized Solidstate Laser

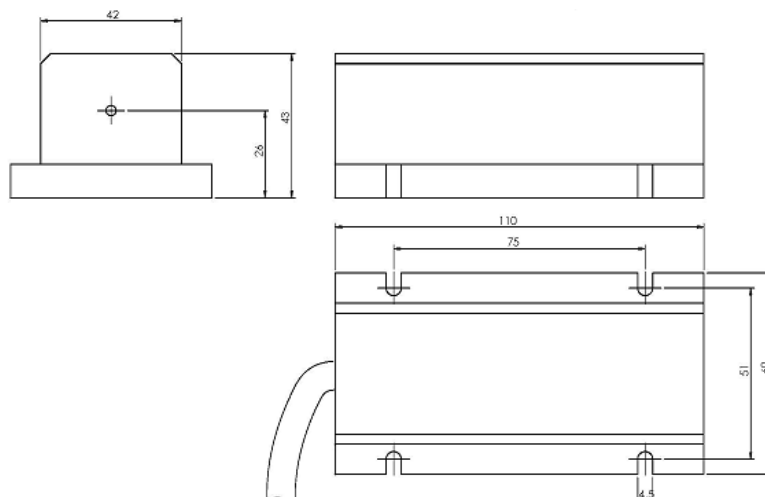
- * compact 532nm laser
- * high reliability
- * reasonable cost effectiveness
- * external TTL modulation (0~10 kHz)

Applications

- Laser Show display
- Laser Metrology
- Particle counting
- Flow cytometry
- Laser scanning


Specifications

<i>Model</i>	PE.ME.532-xx (xx: power)
<i>Power (mW)</i>	10, 20, 50, 100 mW
<i>Wavelength (nm)</i>	532 nm
<i>Power Stability (per 2h)</i>	< ± 3 %
<i>Beam diameter (1/e²)</i>	<1.2 mm
<i>Divergence</i>	<1.2 mrad
<i>Operating temp.</i>	15~35 °C
<i>Dimensions</i>	43(H) x 60(W) x 110(L) mm ³
<i>Driver</i>	PES-1500D, +12 VDC

Dimension Outline:


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