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AUSTRIA



SPL-COAX-B8

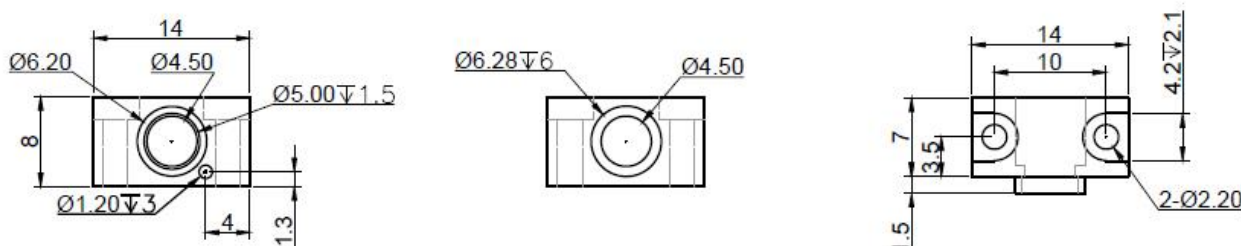
- SPL Laser Diode Heat Sink
- Aluminium
- 14.0x7.0x8.0 mm
- Acceptance \varnothing : 6.2 mm



Description

SPL-Coax-B8 has been specifically designed for the **SPL type** fiber pigtailed laser diodes. It greatly increases the heat dissipation capabilities of the laser diode and helps to increase performance and reliability. It is made from CNC cut aluminium, with an **acceptance diameter of 6.2 mm**. For optimal performance the **SPL-Coax-B8** should be mounted on a metal foundation plate.

Outline Dimension



All dimensions in mm

Installation Precautions

- During installation, care must be taken **not to induce any mechanical stress on the fiber pigtail mechanism**, to avoid fiber breakage, and to **avoid tensioning of the coaxial package**. Failure to do so can bring the fiber pigtail out of alignment, which cannot be realigned
- We do advise on **wearing wrist straps, and grounding all applicable work surfaces**, when handling laser diodes.

