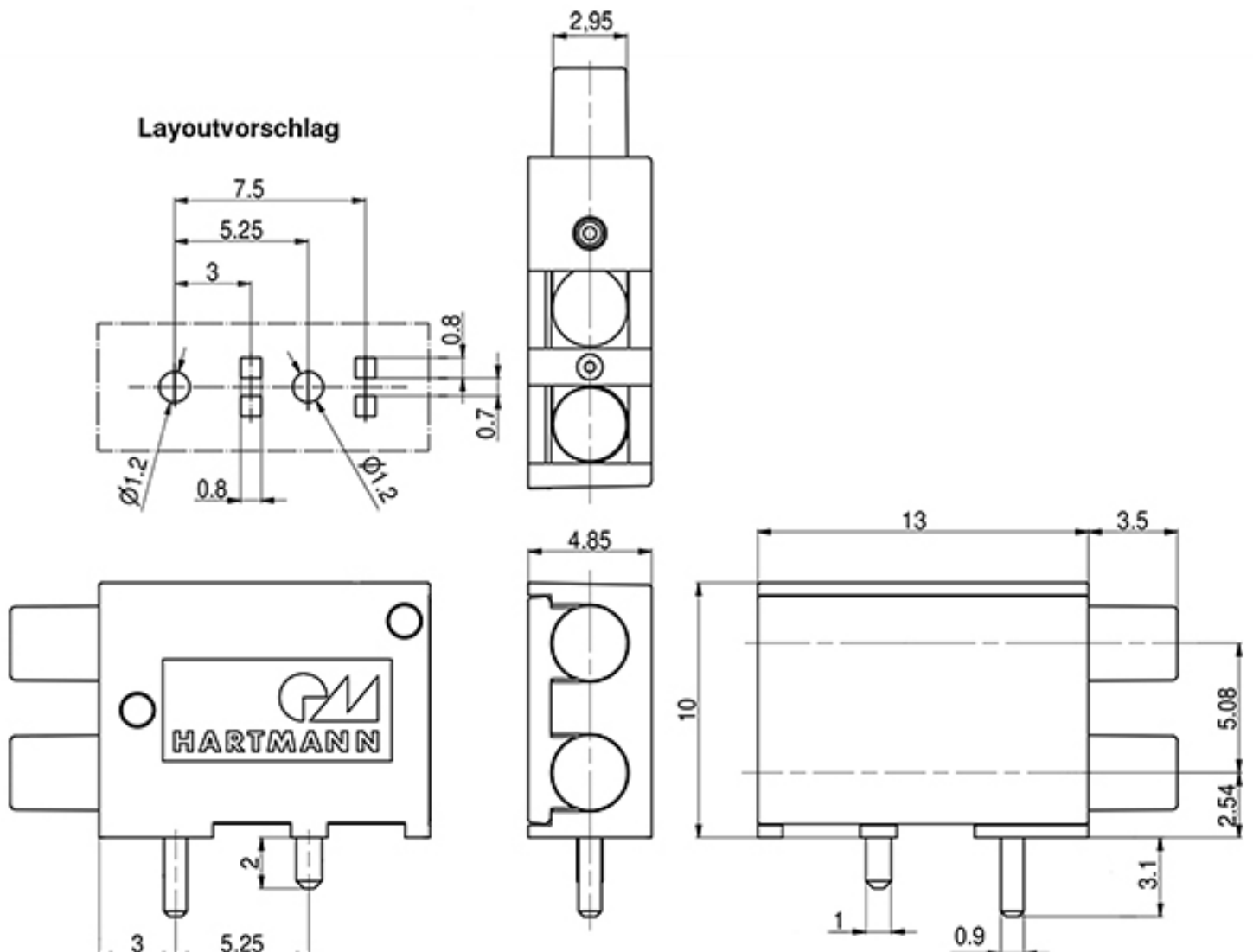




- Light pipes with round displays
- For SMT - LED's
- With metal fixation peg for fixation by wave soldering
- With one or two light pipes
- Housing provides exact mounting position to front panel
- Housing prevents irradiation
- Substituting LED-Element 26-45.xxx

The light pipe element LHA20 can be used to replace LED-Elements of 26-45 series. SMT-LEDs have to be assembled with reflow soldering. The light pipe element has to be mounted on the PCB after reflow soldering, wave soldering will fix metal fixation peg of the light pipe element on the PCB.

Layoutvorschlag



Mechanical Data**Electrical Data****Material**

LED length max. 3.0 mm

LED width max. 3.0 mm

LED height max. 1.0 mm

suitable LED type 0201, 0402, 0603, 0805

Perm. ambient temperature -40 °C ... +85 °C

Wave soldering **Single Wave**

Mechanical Data**Electrical Data****Material**

ESD protection 10.0 kV

Mechanical Data**Electrical Data****Material**

Solder pins min. 5.0 µm tinned

Light Pipe PC UL94V0