

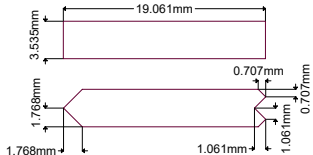
Pads information

⑩ 650um round pad

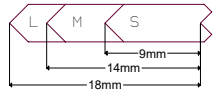
- 1.1 S-type 435 round pads
- 1.2 M-type 533 round pads
- 1.3 L-type 613 round pads

⑪ Corner pad

The length of the corner pad can be adjusted depending on the variant. It may be smaller or increased up to a defined maximum value

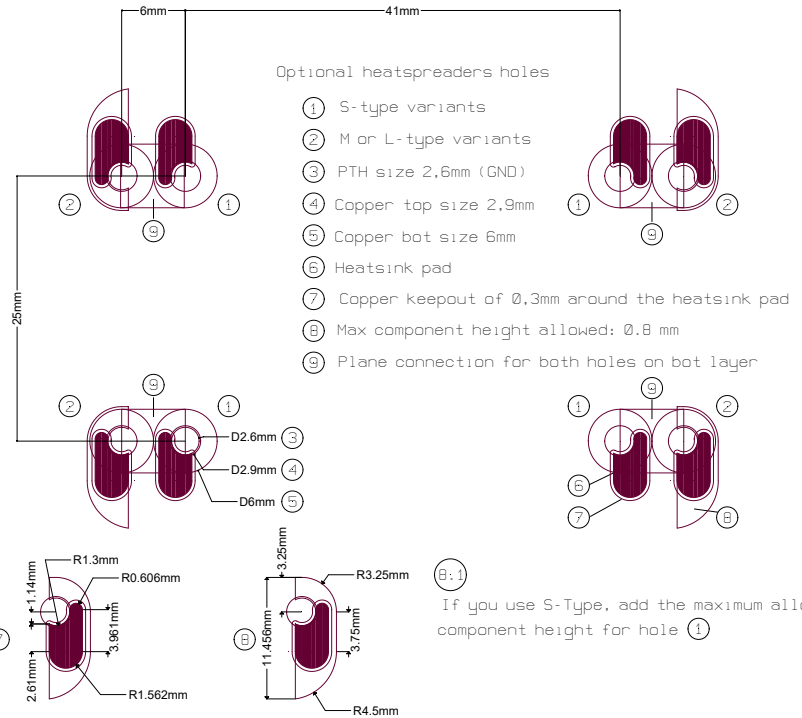
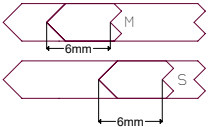


Rotate later by 45° and place correctly



⑫ Corner pad paste

The paste does not need to be fully filled. It is sufficient to apply it at one location extending 6 mm from the corner toward the interior



Optional heatspreaders holes

- ① S-type variants
- ② M or L-type variants
- ③ PTH size 2,6mm (GND)
- ④ Copper top size 2,9mm
- ⑤ Copper bot size 6mm
- ⑥ Heatsink pad
- ⑦ Copper keepout of 0,3mm around the heatsink pad
- ⑧ Max component height allowed: 0,8 mm
- ⑨ Plane connection for both holes on bot layer

⑧: 1

If you use S-Type, add the maximum allowed 0,8mm component height for hole ①