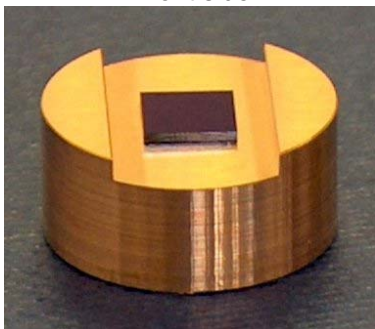


Mounted SA (saturable absorber) data sheet SA- λ -A-12.7g

GaAs chip area	standard: 5 mm x 5 mm optional: other dimensions on request
Chip material	semi-insulating GaAs
Chip thickness	standard: 625 μm optional: 100 μm
Back side	polished and antireflection (AR) coated for the design wavelength λ
Front side protection	AR coating

The SA chip is glued on a gold-plated Cu-disc with 12.7 mm outer diameter and a 4 mm \varnothing center hole using a thermal conducting paste.

Front side



Mount: gold-plated copper disc with: 12.7 mm outer diameter
4 mm diameter center hole
3 mm thickness

