



NicoLase Heat Sink Block - 5 Lasers

All dimensions mm

Material : Aluminum. 20.37 ± 0.2 mm.

Tolerances :

Hole positions to 0.5 mm

Length, width to 2 mm

Top flat and parallel to 0.2 mm

Hole specifications :

A - Nominal \varnothing 7 mm thru hole with countersink for $\frac{1}{4}$ "-20 tpi SHCS

B - M4 tapped to min depth of 10 mm. Thru hole OK.

C - M3 tapped to min depth of 8 mm. Thru hole OK.

D - Nominal \varnothing 12 mm thru hole with clearance for $\frac{1}{4}$ "-20 tpi SHCS

Remove any machining marks on top of piece.