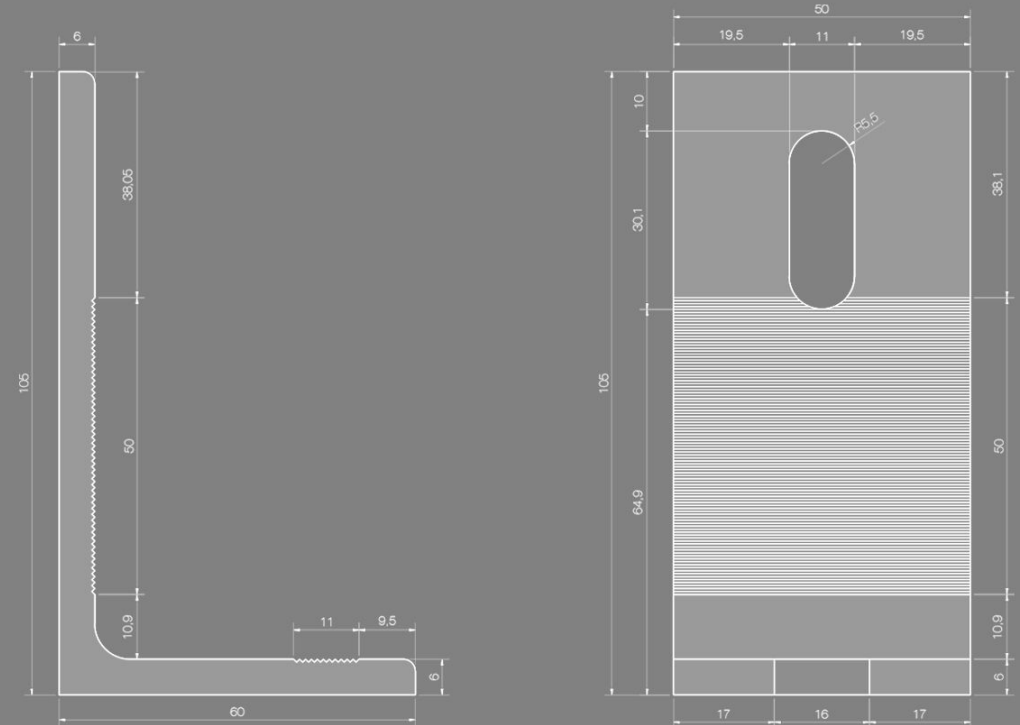


## MECHANICAL PROPERTIES

Material	6000 Series Aluminum
Ultimate Tensile Strength	37.7 ksi (260 MPa)
Yield Strength	34.8 ksi (240 MPa)
Weight	119.50 gr
Finish	Mil or Anodized



## SECTION PROPERTIES

$S_x$	105 cm <sup>3</sup>
$S_y$	6.00 cm <sup>3</sup>
A ( X - Section )	9.90 cm <sup>2</sup>

