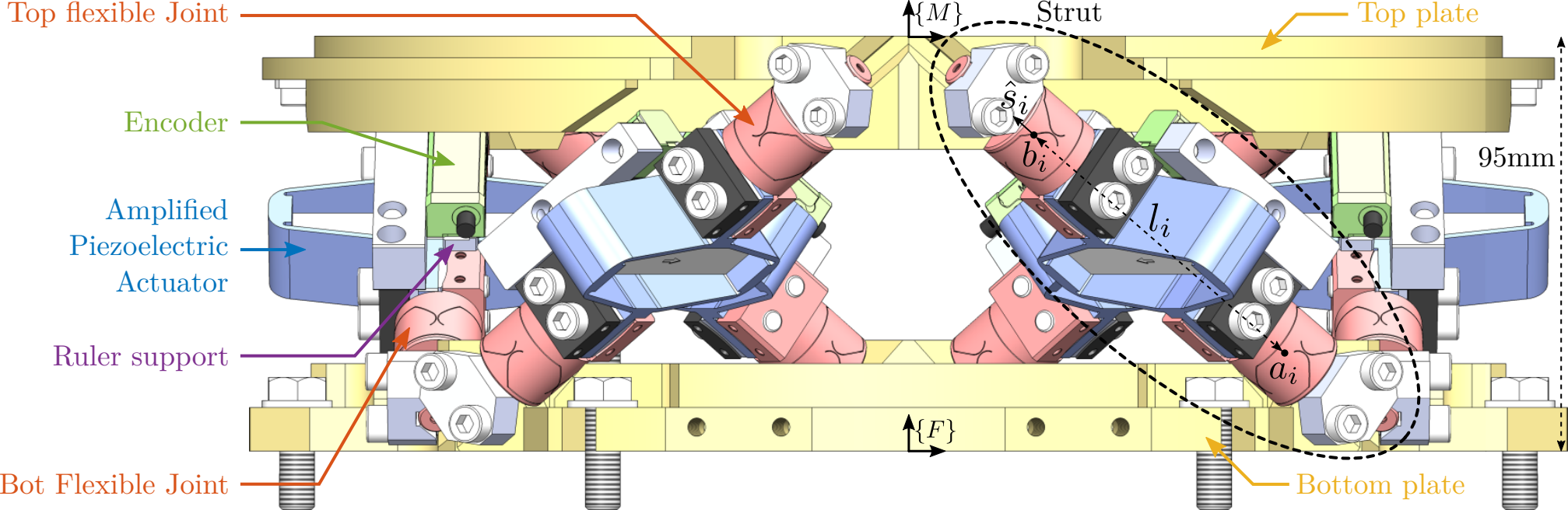
Top flexible Joint
Encoder
Amplified
Piezoelectric
Actuator
Ruler support
Bot Flexible Joint
{M}
Strut
Top plate
$\hat{s}_i$
b_i
l_i
a_i
95mm
{F}
Bottom plate