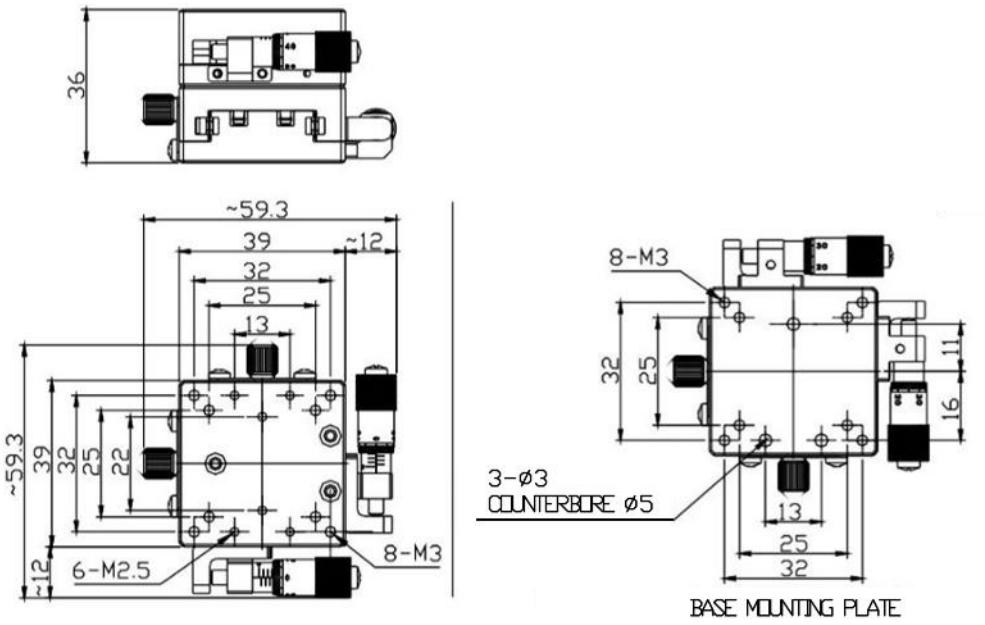
Translation Stage (2-Axis) I-Series

Part Number: XYI-40-6.5-0.5-R

Mechanical Drawing:



Technical Specifications:

Direction		X and Y-Axis
Stage Size (mm)		40x40
Travel Range (mm)		6.5
Thread Pitch (mm)		0.5
Resolution (mm)		0.001
Smallest Reading (mm)		0.01
Single Axis	Straightness(µm)	±1
	Parallelism (µm)	±4
	Surface Flatness (µm)	±15
Load Capacity (kg)		2
Guide System		Ball Linear Guide

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