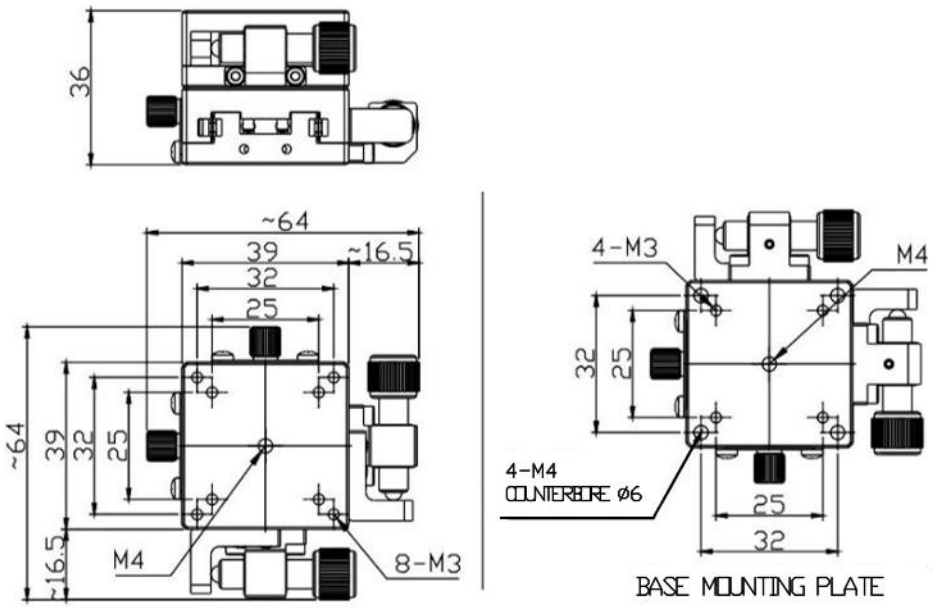
Translation Stage (2-Axis) H-Series

Part Number: XYH-40-8-0.25-R

Mechanical Drawing:



Technical Specifications:

Direction		X and Y-Axis
Stage Size (mm)		40x40
Travel Range (mm)		8
Thread Pitch (mm)		0.25
Resolution (mm)		0.001
Single Axis	Straightness(μm)	±1
	Parallelism (μm)	±4
	Surface Flatness (μm)	±15
Load Capacity (kg)		2
Guide System		Ball Linear Guide

NOTE: PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF WAVELENGTH OPTO-ELECTRONIC(S) PTE LTD. ANY REPRODUCTION INPART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF WAVELENGTH OPTO-ELECTRONIC(S) PTE LTD. IS PROHIBITED.