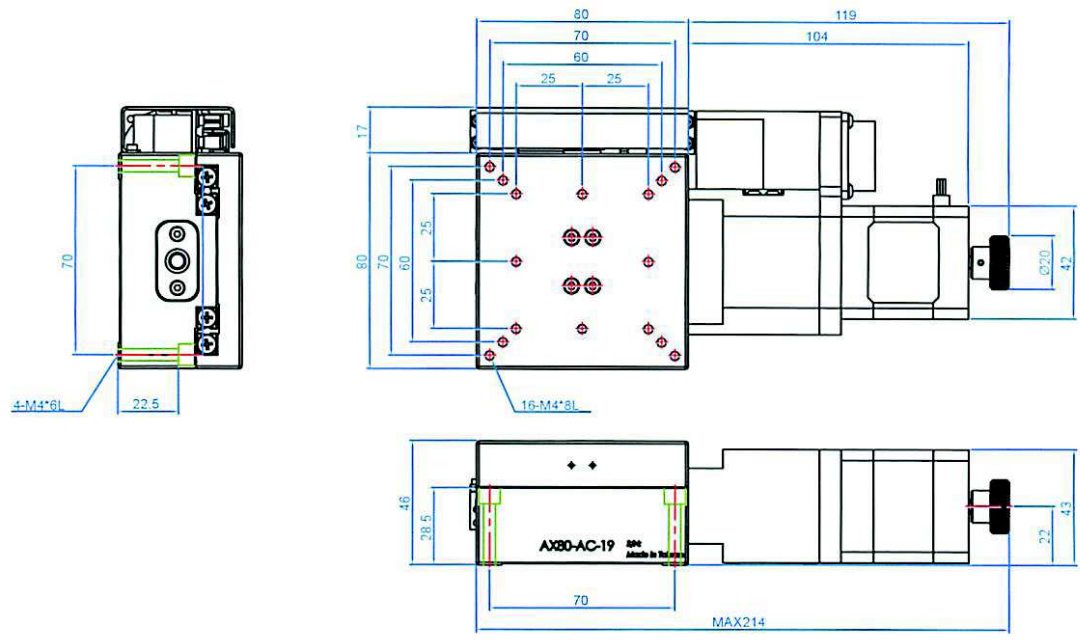


- Model
- Motorized Stage
- Rotation Stage
- X-axis Stage**
- Z-axis Stage
- θ-axis Stage
- XY-axis Alignment Stage



AX80-AC-19



◆ Specification

Model	Stage Size	Travel Distance	Weight	Feed Screw	Guide	Material	Surface Finish
			(kg)				
AX80-AC-19	80*80	30	1.4	Ball Screw Ø8 Lead 1	Crossed-roller Guide	Aluminum Alloy	Black Anodized

◆ Accuracy Specification

Resolution(/ pulse)		MAX Speed mm/sec	Positioning Accuracy	Repeated Positioning Accuracy	Load Capacity (kg)	Lost Motion	Backlash	Parallelism	Driving Parallelism
Full	Half								
1 μm	0.5 μm	10	5 μm or less	±0.3 μm	20	1 μm or less	0.5 μm or less	50 μm	10 μm or less

unit : mm