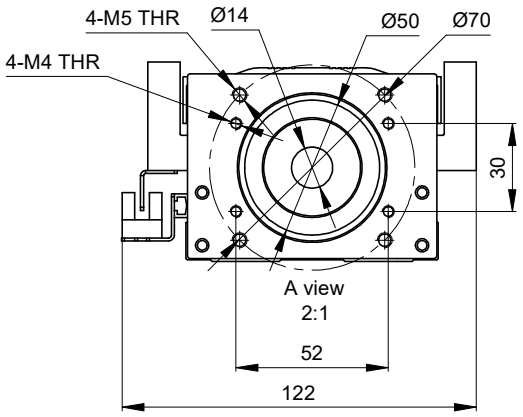
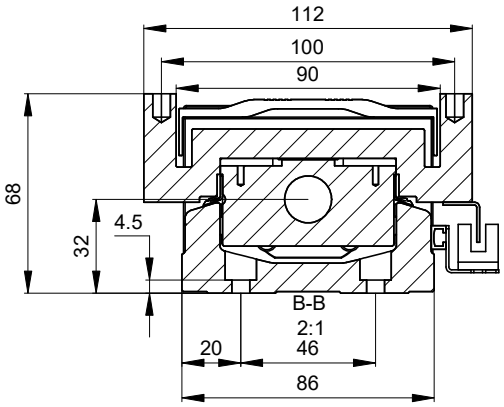
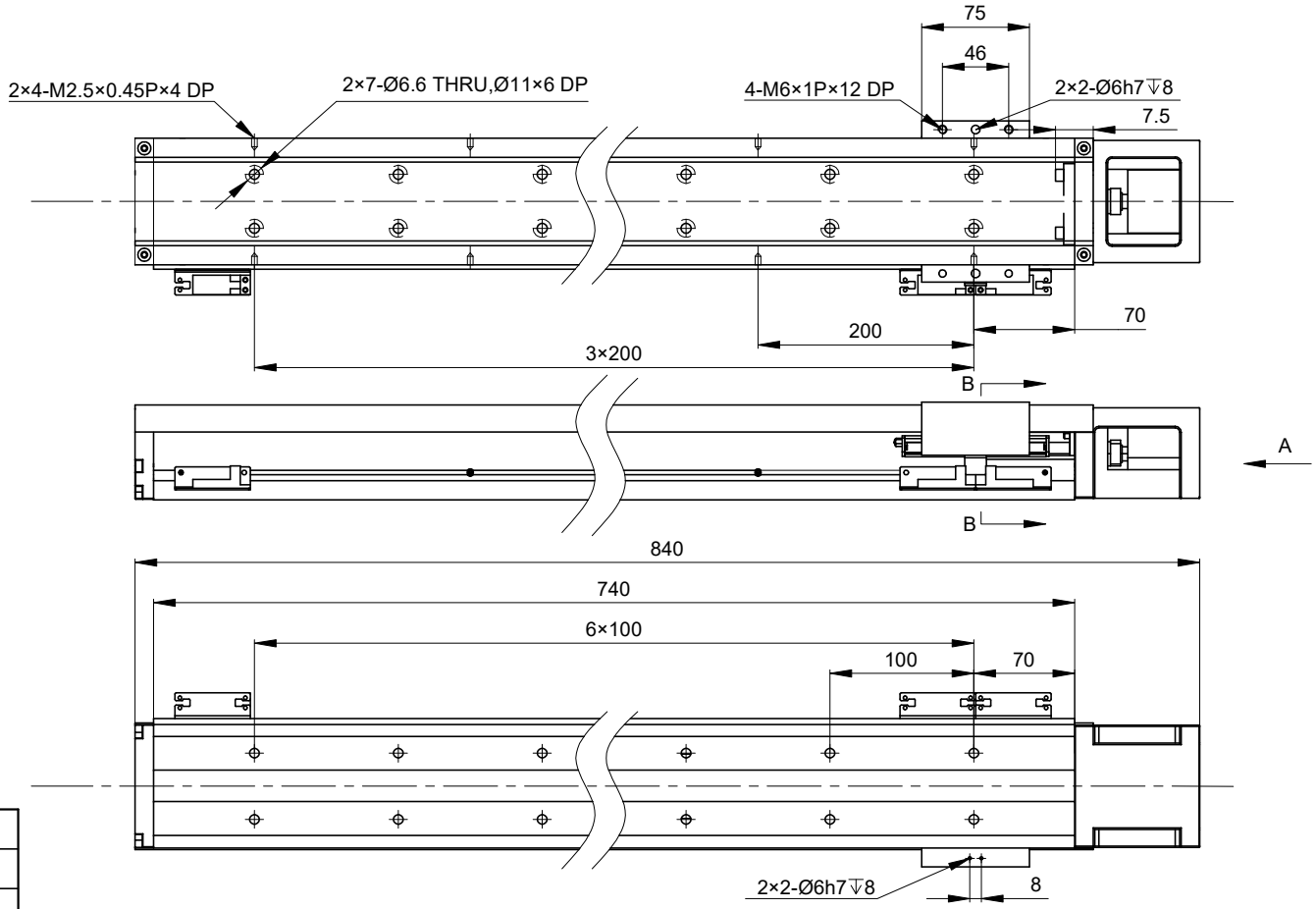
MODEL NO.	DWG NO.
LK86-60DL10S3-610	A4552

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LJ	5.21.2025

CUSTOMER'S MODEL: NO MODEL
END COVER COLOR: GREY







STROKE PITCH(mm)		610
POSITION ACCURACY (mm)		±0.01
BALL SCREW LEAD (mm)		10.00
MAXIMUM SPEED (mm/s)		500.00
MAXIMUM PAYLOAD(kg)	HORIZONTAL	40.00
	VERTICAL	12.00
RATED THRUST (N)		694.00
BALL SCREW DIAMETER (mm)		C7/Ø15
ORIGIN SENSOR		NPN
INPUT SHAFT LENGTH (mm)		30.00
INPUT SHAFT DIAMETER (mm)		14.00
WEIGHT(Kg)[lb]		11.6[25.57]

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHERS UNLESS EXPRESSLY AUTHORIZED IN BY WRITING STEPPERONLINE.

DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES AS BELOW:

DECIMALS		ANGLES
X	±0.5	±2°
X.X	±0.25	
X.XX	±0.13	

THIRD ANGLE PROJECTION

SIGNATURE		DATE	STEPPERONLINE®						
DRN	LJ	6.3.2025	STEPPER MOTOR LINEAR ACTUATOR						
APVD	LDJ	6.3.2025	LK86-60DL10S3-610						
			REV.	0	SCALE	1:4	DWG NO.	A4552	