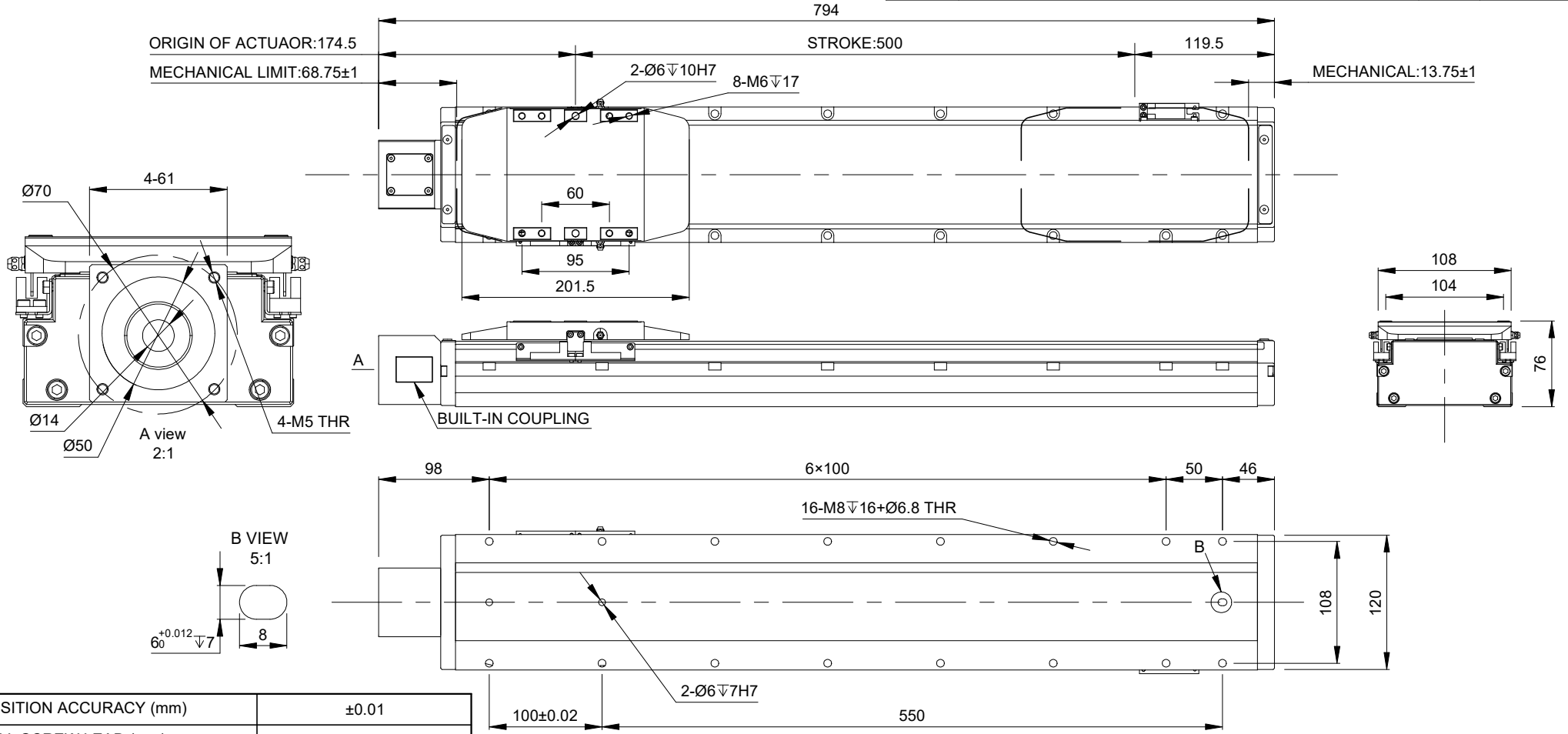


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	12.20.2024

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



POSITION ACCURACY (mm)		±0.01
BALL SCREW LEAD (mm)		10.00
MAXIMUM SPEED (mm/s)		500.00
MAXIMUM PAYLOAD(kg)	HORIZONTAL	88.00
	VERTICAL	22.00
RATED THRUST (N)		694.00
BALL SCREW DIAMETER (mm)		C7/Ø16
ORIGIN SENSOR		NPN
INPUT SHAFT LENGTH (mm)		30.00
INPUT SHAFT DIAMETER (mm)		14.00
WEIGHT(Kg)[lb]		8.20[18.08]

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 ±°
 X.X ±0.25
 X.XX ±0.13

THIRD ANGLE PROJECTION		DATE
SIGNATURE	LDJ	9.16.2025
DRN	LDJ	9.16.2025
APVD	YSX	9.16.2025

STEPPERONLINE®

STEPPER MOTOR LINEAR ACTUATOR

LG12-60DL10S3-500

REV.	0	SCALE	1:5	DWG NO.	A3959
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