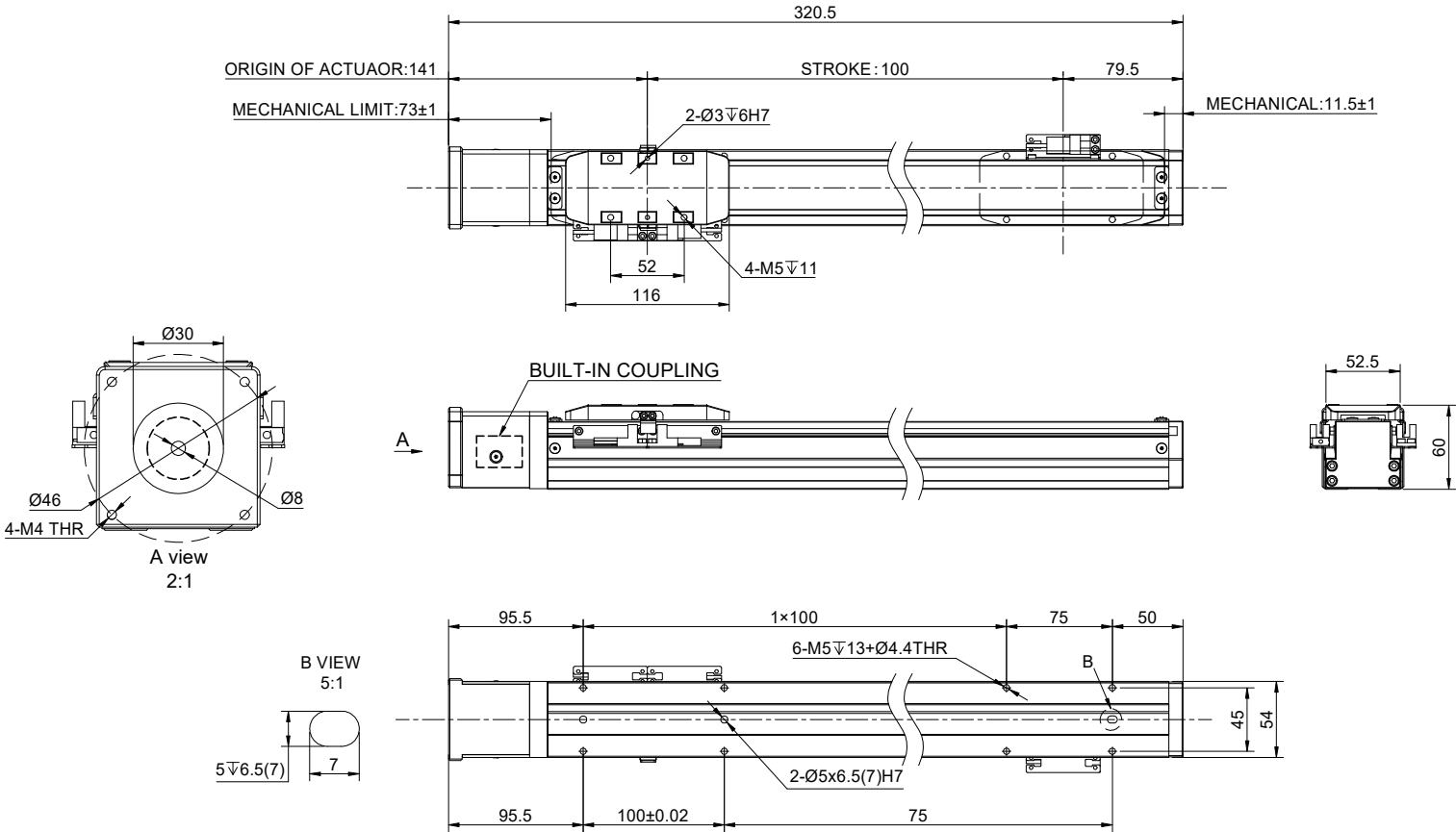


CUSTOMER'S MODEL: NO MODEL
END COVER COLOR: GREY

REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	4.20.2026



POSITION ACCURACY (mm)		±0.01
BALL SCREW LEAD (mm)		10.00
MAXIMUM SPEED (mm/s)		500.00
MAXIMUM PAYLOAD(kg)	HORIZONTAL	15.00
	VERTICAL	5.00
RATED THRUST (N)		170.00
BALL SCREW DIAMETER (mm)		C7/Ø12
ORIGIN SENSOR		NPN
INPUT SHAFT LENGTH (mm)		25.00
INPUT SHAFT DIAMETER (mm)		8.00
WEIGHT(Kg)[lb]		1.79[3.95]

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
DRN	LDJ	4.20.2026
APVD	ZPJ	4.20.2026

SERVO MOTOR LINEAR ACTUATOR									
LG5-40DL10S3-100									
REV.	0	SCALE	1:5	DWG NO.	A6770				