

LAHP-N17-33MTRBKT ASSEMBLY

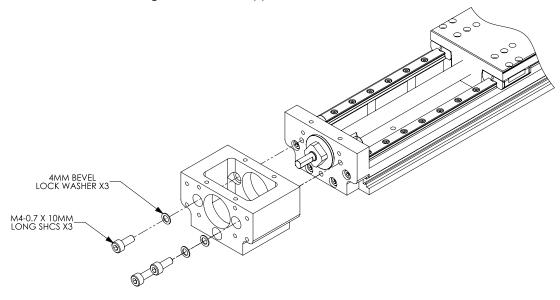
MOUNT COMPATIBILITY

Mount Compatibility			
Motor Frame Size	Motor Type	LAHP-33/33W Series	
		Motor Bracket PN	Coupling PN
NEMA 17	Stepper	LAHP-N17-33MTRBKT	LAHP-33-CPL-N17

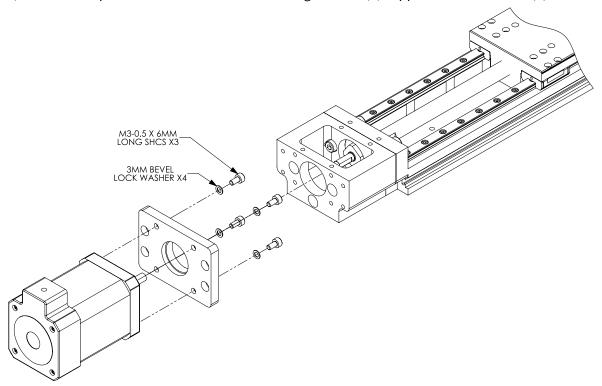
ASSEMBLY INSTRUCTIONS

The following illustrations show how to install the motor mount to the actuator. These steps only apply to LAHP-33 series actuators.

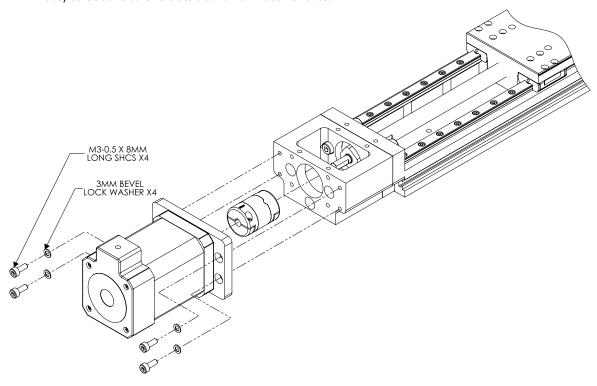
- 1) Slide the motor mount frame onto the shaft on the end of the actuator.
- 2) Secure the mount using the three (3) supplied SHCS and three (3) washers.



3) Secure the plate to the end of the motor using the four (4) supplied SHCS and four (4) washers.



- 4) Slide the coupling (sold separately, see table) into the mount frame and onto the shaft of the actuator.
- 5) Slide the motor shaft into the coupling and secure the plate to the mount frame using the four (4) supplied SHCS and four (4) washers. Tighten the 2 screws on the coupling to a torque of 0.5 Nm (4.4 in·lbs) to secure to the actuator and motor shafts.





NOTE: Ensure Actuator Shaft and Motor Shaft are clean of grease and debris prior to installing coupling.





NOTE: When mounting motor, orient so that motor cables are directed for best cable management in final overall installation.



NOTE: Perform these steps with the actuator shaft in the vertical position to minimize axial misalignment of the motor.

6) Place the cover over the mount and secure using the four (4) supplied SHCS and four (4) washers.

