

LAHP-N14-25MTRBKT ASSEMBLY

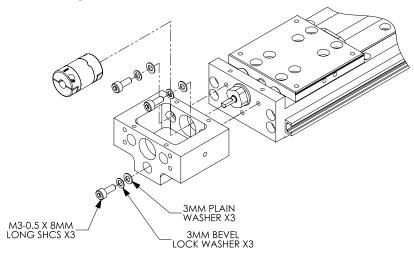
MOUNT COMPATIBILITY

Mount Compatibility			
Motor Frame Size	Motor Type	LAHP-25 Series	
		Motor Bracket PN	Coupling PN
NEMA 14	Stepper	LAHP-N14-25MTRBKT	LAHP-25-CPL-N1417

ASSEMBLY INSTRUCTIONS

The following illustrations show how to install the motor mount to the actuator. These steps only apply to LAHP-25 series actuators.

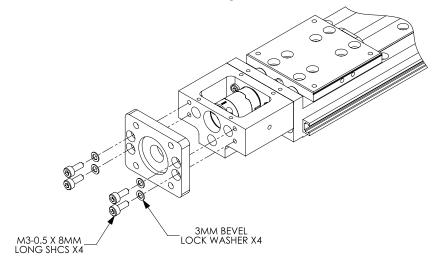
- 1) Place the coupling (sold separately, see table) into the motor mount frame and slide onto the shaft on the end of the actuator.
- 2) Secure the mount using the three (3) supplied socket head cap screws (SHCS) and (6) washers.



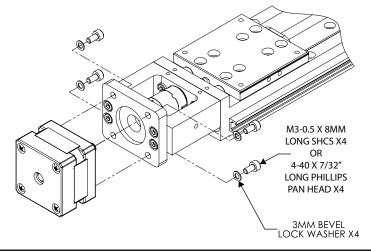


NOTE: Ensure Actuator Shaft and Motor Shaft are clean of grease and debris prior to installing coupling.

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



4) Slide the motor shaft through the plate and into the coupling and secure to the plate using the four (4) supplied SHCS and four (4) washers. Tighten the 2 screws on the coupling to a torque of 0.25 Nm (2.2 in·lbs) to secure to the actuator and motor shafts.





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



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

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

