INSTALLATION GUIDE

AC6428 / 6429 Capsule Slip Ring Assembly

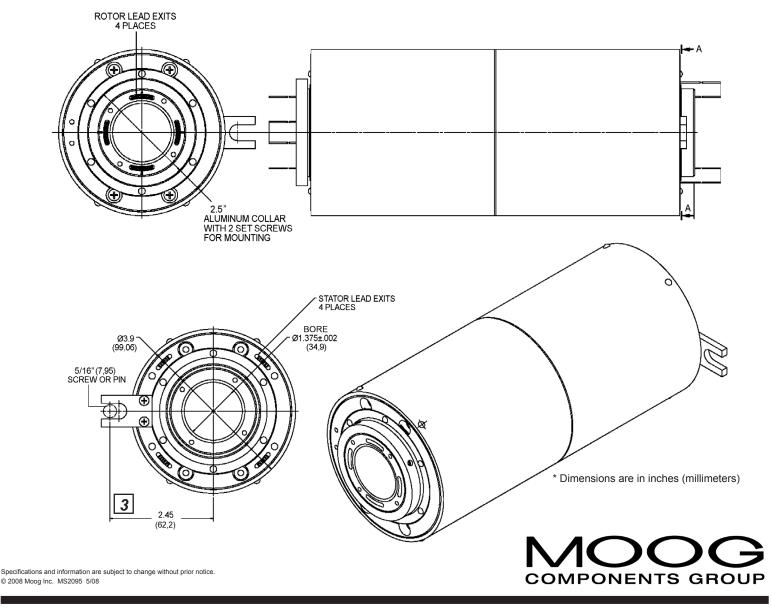
Proper Use and Mounting Instructions

Shaft mounted units:

- 1. Position the slip ring in the desired location and equally tighten both set screws (6-32 x .50 supplied) to the shaft. Maximum torque 25 lb-in (DO NOT OVER TORQUE)
- 2. Route the wiring and make the necessary connections. Do not allow the wiring to restrict free rotation of the slip ring. Do not constrict wiring such that wire flexing (cold working) occurs. Doing so will ultimately cause failure (breakage of the wiring).

3. Position a 5/16" (max. dia.) screw or dowel (not supplied) in the anti-rotation tab to the 2.45" dimension as shown.

CAUTION: Because of possible geometric mismatching between the customer's application and the slip ring, "hard mounting" of both ends of the slip ring (i.e., securing the rotor and stator such that there is NO floating of the stator anti-rotation tab during operation) is not recommended and may cause premature failure.



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