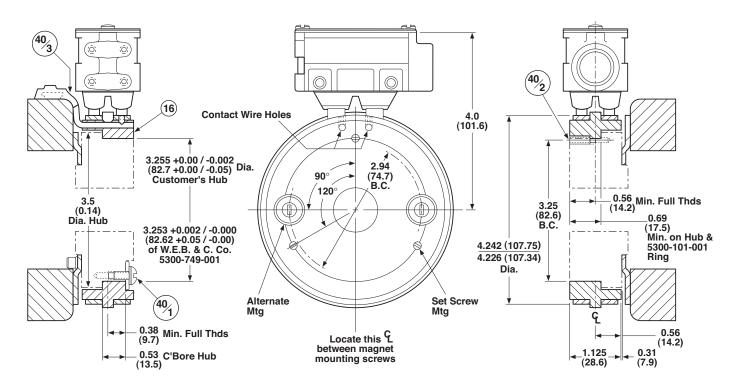
Collector Ring Mounting Instructions for Ring 5300-101-001

P-1371 819-0034

Ring number 5300-101-001 includes collector ring and mounting screws.

Installation Instructions

AWARNING Failure to follow these instructions may result in product damage, equipment damage, and serious or fatal injury to personnel.



Alternate mounting (with washers and screws) On finished hub, drill and tap two holes for #10-32 screws on 2-15/16 B.C. equally spaced as shown.

Counterbore 21/32 diameter to depth shown. Mount ring to hub and secure with 2 sems (40/1).

Mounting (with set screws)

On rough hub, drill and tap three holes for #8-32 screw on 3-1/4 B.C. equally spaced as shown. Machine hub as described under "General Information". Mount ring to hub and secure with 3 set screws (40/2). Lock screws in place with prick punch.

General Information

Selection type of mounting desired – i.e. Mounting (with set screws), or Alternate Mounting (with washers and screws). Customer shall machine hub to diameters called for and axially to dimensions shown to create a shoulder against which the collector ring shall seat. This should to be used as a locator for all drill, tap and counterbore operations. Mount collector ring per selection mounting. Assemble magnet lead wires thru holes in collector ring. Secure screws (16/1) into wires and lock in place with prick punch. Screw, when properly seated into wire, shall be below surface of brass slip ring. Cut off excess wire and coat exposed ends with insulating varnish or sealing wax.

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Warranty

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A purchase receipt or other proof of original purchase will be required before warranty service is rendered. If found defective under the terms of this warranty, repair or replacement will be made, without charge, together with a refund for transportation costs. If found not to be defective, you will be notified and, with your consent, the item will be repaired or replaced and returned to you at your expense.

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Warner Electric LLC 31 Industrial Park Road • New Hartford, CT 06057 815-389-3771 • Fax: 815-389-2582 www.warnerelectric.com