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# Product Change Notification 0035

**Issue Date: 3/2/26**

**DESCRIPTION OF CHANGE:**

The V1K Kit has been updated to improve reliability and ease of manufacturing. Terminal Block on the reactor has changed from a six-position terminal block to 3 two position terminal blocks spaced 0.83 inches apart. The wire size and torque values are not changing. The circuit board (Part Number: 25009) is also not changing.

**PRODUCT CATEGORY:**

**V1K**

**PART NUMBERS / SERIES / FAMILIES AFFECTED:**

Amps	Kit PN	EX PN
16	V1K16A0K	V1K16A0KEX
18	V1K18A0K	V1K18A0KEX
21	V1K21A0K	V1K21A0KEX
25	V1K25A0K	V1K25A0KEX
27	V1K27A0K	V1K27A0KEX

Note: Kit part number with KDRB\_R reactors

**CLASSIFICATION OF CHANGE:**

Replacement with better reliability and tighter tolerances

**REASON FOR CHANGE:**

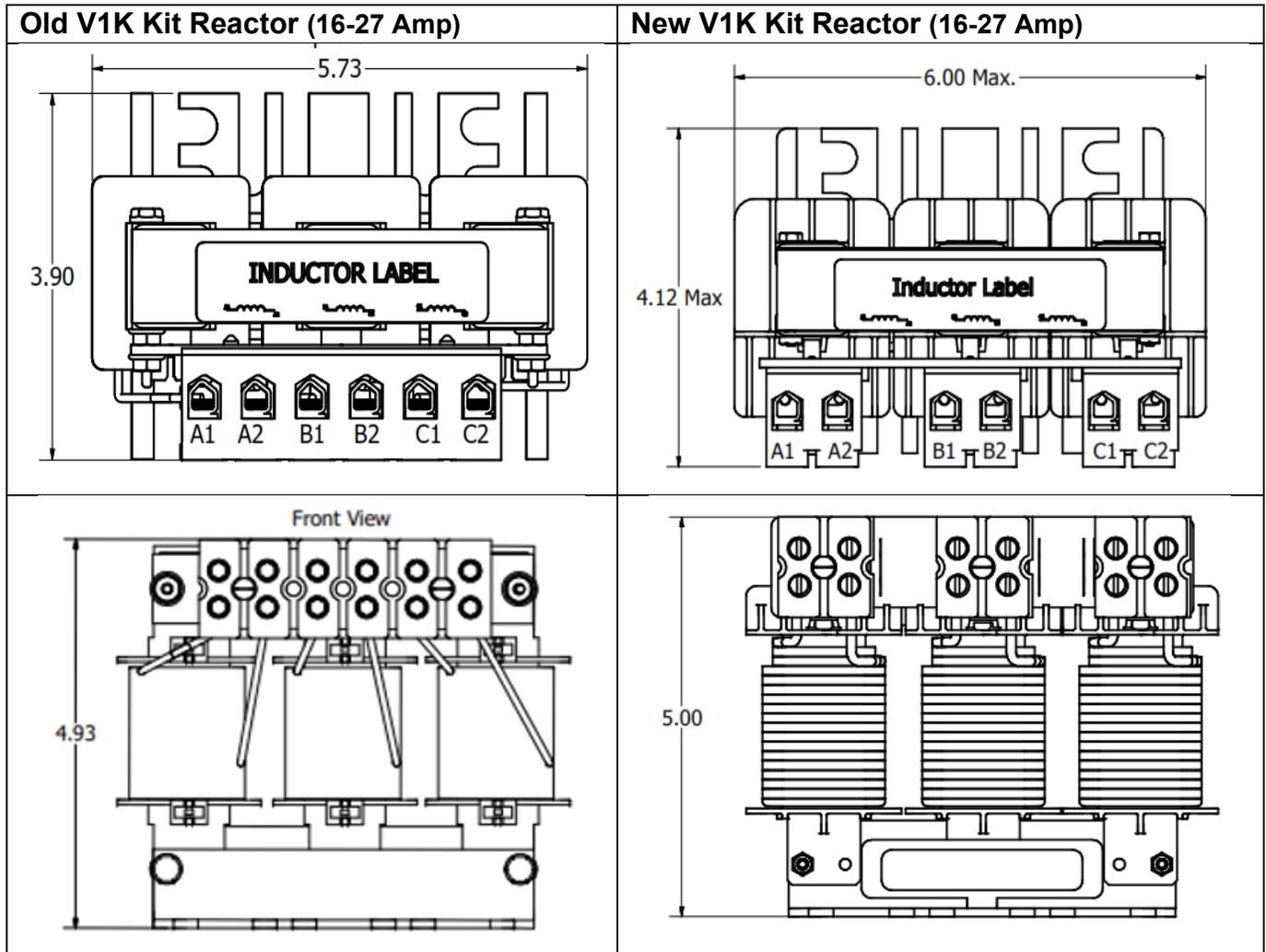
Design Improvement

### Reactor Comparison:

Old Dimensions (H,W,D) 4.93", 5.73", 3.90"

New Dimensions (H,W,D) 5.00", 6.00", 4.12"

Note: Max dimensions nomenclature refers to maximum possible dimension. Reactor designs use similar materials and are not intended to have differing dimensions.



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**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:**

No change to the V1K's performance. Higher quality and more reliability.

**TIME SCHEDULE:**

V1K Kit changes will occur immediately.

**PRODUCT IDENTIFICATION:**

V1K kit part numbers will not be changed.

**This PCN is considered approved without any further notification. Returns based on change to prior design will not be accepted.**

*Josh Haase*

**ISSUED BY:** Josh Haase, TCI Director of Marketing

For further information, please contact your TCI Regional Sales Manager or Marketing Team at [marketing@transcoil.com](mailto:marketing@transcoil.com).