

Eaton Electronics Division 5735 W. Las Positas Blvd #100 Pleasanton, CA 94588 www.eaton.com/electronics

Product Change Notice

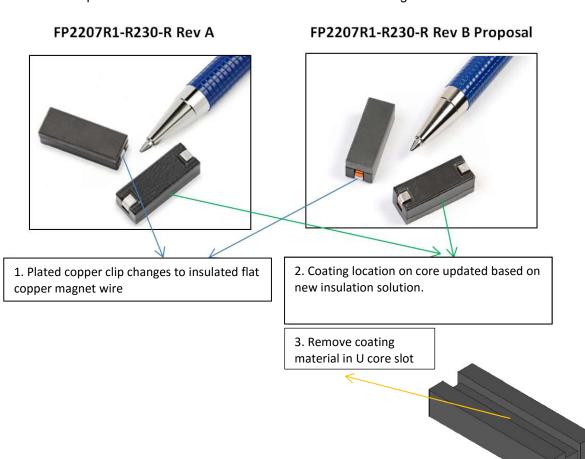
PCN#: EE-PCN18018 May 28, 2018

CLASSIFICATION OF CHANGE:

Direct material, electrical specification and test measurement

DESCRIPTION OF CHANGE:

1. Raw material updated for new insulation solution. Please refer to diagrams below.



- 2. Electrical specification: Isat rating @ +25 °C changes from 75 A to 70 A.
- 3. Electrical specification: Hi-pot test measurement location is defined. Please refer to diagram below.

FP2207R1-R230-R Rev A



FP2207R1-R230-R Rev B Proposal



Test Hi-pot between the clip terminal and the uncoated core side.

REASON FOR CHANGE:

- 1. Established new insulation solution to reduce factory yield. Same insulation performance as Rev A..
- 2. Corrected Isat rating @ +25 °C
- 3. Defined Hi-pot test measurement locations to help clarify test conditions.

EXPECTED INFLUENCE ON QUALITY, RELIABILITY, AND PERFORMANCE:

There will be no effect on the quality, reliability, or performance. There are no changes to form, fit, and function of the devices except for the reduction of Isat specification rating from 75 A to 70 A@ +25 °C.

PARTS FAMILIES AFFECTED:

FP2207R1-R230-R

TIME SCHEDULE:

Effective Date: June 15, 2018

Last Time Buy Date: N/A
Last Time Shipment Date: N/A

ISSUED BY:

Product Manager: Steve Subiry

CONTACT INFORMATION:

For questions or comments, please contact your local **Eaton sales representative**.