



## Product Change Notice (PCN)

To all FASTRON Customers

Date: 11.Oct.2005

Ref no: 3009053

**Concerning Part Name:** PISL

**Product Type:** Power Inductor

**Classification of Change:** Design

### Description of Change:

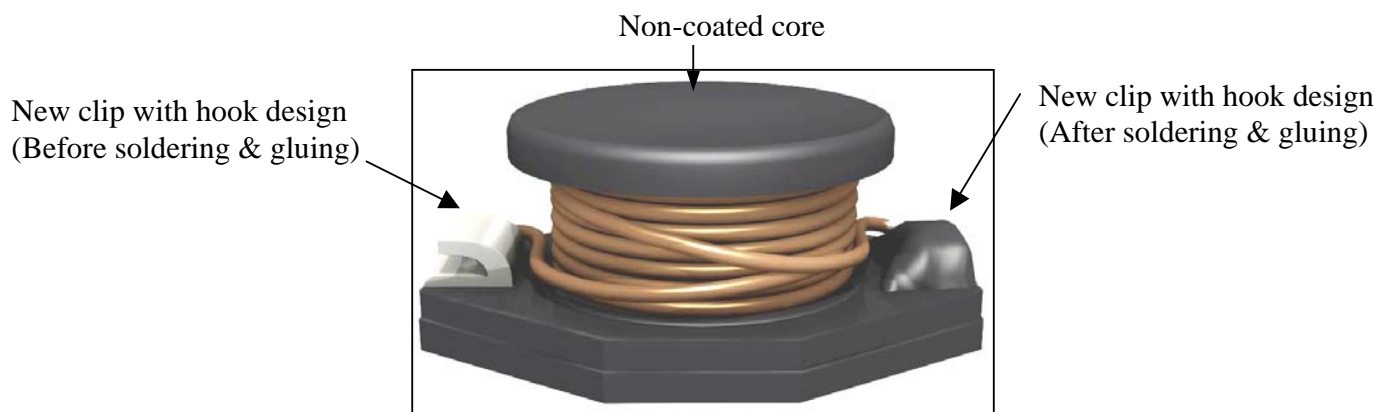
Transition Version --> new clip and base (refer to picture)

REASON for clip: To improve the wire termination robustness and to introduce lead free solder

REASON for base: To match the new clip design

Complete Version --> new ferrite core, non-coated (refer to picture)

REASON: To improve marking permanency and adhesive strength between core and base.



**Expected Influence:** All electrical parameters remain as per FASTRON specification, however sample testing for approval is recommended only for the complete version.

**Product Identification:** Letter “F” will be identified on the reel, indicates the Complete Version, marking valid until end of transition period.

### Product Availability:

Current version      available until week 50/05

Transition version    samples available from week 42/05, for mass production until week 12/06

Complete version     samples available from week 44/05, for mass production from week 46/05

**Prepared by:** MT Yang

**Reviewed by:** MK Ang