

Process Change Notice

To: All concerned
From: Ignacio Alava
Date: June 19, 2026
No. of pages 2
PCN-Ref. No.: Internal component soldering process changes for PTC-15 (Ceramic 15mm trimmer)

This Process Change Notice is issued to inform you of a proactive sustainability and process improvement for the PTC-15 series. The change supports the reduction of lead-containing materials in our manufacturing process while maintaining full product continuity and giving customers the opportunity to complete their internal qualification and approval before implementation.

Description of the change

Piher is introducing an innovative soldering process for the PTC-15 series, replacing the current lead-containing solder paste with a lead-free soldering solution.

This change reduces the environmental impact of the product manufacturing process and supports customer sustainability and compliance objectives, without affecting product performance, specifications, ordering references, or commercial conditions.

The new soldering process introduces artificial-vision control, improving process monitoring, repeatability, traceability, and production robustness. This process has been in production in the ceramic 10mm trimmer family with millions of parts in the field and no incidents reported.

There is no change to product form, appearance, fit, function, specifications, ordering references, or product specifications

Reasons for change

- Elimination of lead-containing solder paste from the internal soldering process, contributing to a more sustainable product configuration and reduced environmental impact.
- Alignment with customer sustainability, ESG, and restricted-substance reduction objectives, while preserving product continuity and qualification stability.
- Introduction of an artificial-vision-controlled production process, enabling enhanced process control, repeatability, traceability, and future integration of AI-based software tools.

- **AFFECTED PARTS:** CERAMIC 15mm trimmer-potentiometer PIHER's PTC15 series

- **FIRST DATE TO SHIP CHANGED PARTS:** Q4 2026 onwards after stock consumption

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Please acknowledge reception of this PCN by signing where indicated below and let us know if you have any specific requirement prior to the implementation of this change

Signature:

Name:

Status/Title/Position:

Date:

☐ Please check this box if you would like the first shipment of changed parts to be clearly identified with an extra label and PCN reference.

We thank you in advance for your cooperation and remain at your disposal to support your qualification process or provide any further information required regarding this sustainability and process improvement.

Sincerely,



Ignacio Alava
Commercial & Business Development Director

Revision History

Date	Rev.	Description
19-6-2026	0	Initial release