# Product Change Notification (PCN)

**PCN Number**: 1-2022 **Date**: Jan 12, 2022

**Title**: Bare Ceramic Finishing Option

**Laird Part Number(s)**: 45850-502, OT08,08,F0,0303,11,W2.25

**Reason for Change:** ¨ Design **X** Processing ¨ Logistics ¨ Other ¨ Manufacturing location ¨ Quality/Reliability ¨ Material

**Change Description:**

Part is currently made by purchasing ceramics with Au plating, plating is then lapped off to be bare. Operations will change process to receive in bare ceramics.

**Identification Method to Distinguish Change:**

- Item number to remain the same. Revision change to Rev4 per ECO E02187.

**Qualification Data:** ¨ available ¨ will be available on WW___ **X** not applicable

**Samples:** ¨ available ¨ will be available on WW___ ¨ not applicable

**Quantifiable Impact on Quality & Reliability:**

No impact on quality or reliability but does alter height from **2.60±0.13 to 2.65±0.13 mm**

**Implementation Date*:**

**May be influenced by fluctuation in supply and demand. Laird Thermal Systems will continue to ship pre-changed product until inventory is depleted. This may result in the customer receiving the new products well after this forecasted date.*

**Laird Thermal Systems Contact:**

| | **Quality** | **Customer Service** |
|---|---|---|
| **Name:** | Jack Kuang | Rebecca Boger |
| **Email:** | jack.kuang@lairdthermal.com | Rebecca.Boger@lairdthermal.com |

**APPROVAL by Andrew Dereka, Terry Tu, Bo An**

*Laird Thermal Systems will assume this change is accepted unless specific conditions of acceptance are provided in writing within 30 days from the data of this notice. All correspondence must be sent to the contact e-mail addresses listed above.*