

Product /Process Change Notification

PCN-20260094

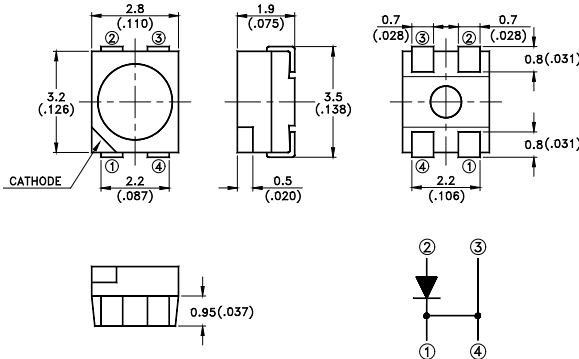
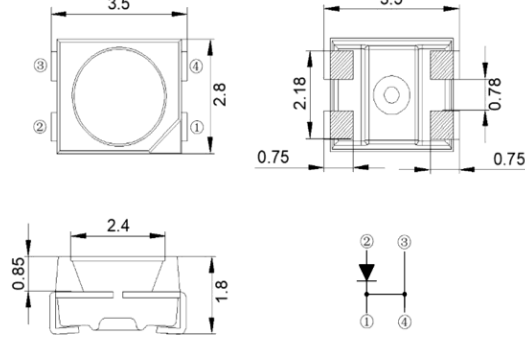
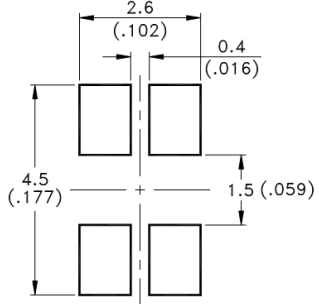
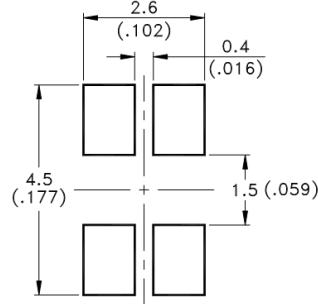
Description of Change

Liteon plans to replace lead frame used in **LTW-E670** series, due to an end-of-life (EOL) notification from the current lead frame supplier and will transfer the production site.

Reason for Change

The lead frame supplier has issued an EOL notice for the lead frame currently used in the **LTW-E670** series (**10L6723**). To ensure stable and continuous production, Liteon plans to replace the current lead frame as described below.

Comparison Chart

LTW-670	Original LED (LiteON / CHANG WAH)	New LED (Shineon / CPI)
Outline Dimensions	 LED size : 3.5*2.8*1.9 mm	 LED size : 3.5*2.8*1.8 mm
Recommended PCB Attachment Pad		

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Production Site Address

Current Production Site: 中國江蘇省武進國家高新技術產業開發區陽湖路 88 號(No. 88, Yanghu Road, Wujin National High-tech Industrial Development Zone, Jiangsu Province, China)

New Production Address: 中國江西省南昌市高新區昌東鎮宏光二路 600 號(No. 600, Hongguang 2nd Road, Changdong Town, High-tech Industrial Zone, Nanchang City, Jiangxi Province, China)

Affected part numbers are as below:

Affected Part Numbers (10L619)		
LTW-E670DS	LTW-E670DS-GE	LTW-E670DS-TH1
LTW-E670DS-ED	LTW-E670DS-SP	LTW-E670DS-STD
LTW-E670DS-EL		

Effective Date of Change

The last buy date is scheduled for **Sep 30th , 2026**.

Response Date

If no specific concerns are raised within 1 month from the PCN issuance date, this change will be considered approved.

Sample Availability

Samples are available upon request.

Issued By

Lite-On OPS SBU

PDD III / Product Design Team

2026 / May