



Product Change Notification

■ Purpose

[2023-04-26] Sharp Corporation would like to notify customers of a change in the conducting adhesive (silver paste) material used in the following connector-integrated photointerrupter models:

- GP1A173LCS5F
- GP1S173LCS2F

There will be no changes to part specifications or reliability.

■ Effective Time of Change

These are running changes that will be applied in production starting in July, 2023.

■ Details

Please refer to the pages that follow for more details concerning the changes.

If you have any questions concerning this notification, please contact your Socle representatives at: Socle_Sales_NA@socle-tech.com

21th April, 2023

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SHARP Products Change Notification

Sharp Semiconductor Innovation Corporation

Thank you very much for your continuous usage
of our semiconductor device products.
We would like to inform the change of photo sensor as follows.

Product
Planning Div.



M.Watanabe

Subject	<u>Notification of the Change of Photointerrupters Materials</u>
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Applicable Product Category	Photointerrupter with Integrated connector
Changed From	Running change is scheduled for July 2023 onward.

We will change the conductive adhesive (silver paste) for the light emitting/receiving chip of the connector-integrated photointerrupter (GP1A173/1S173/GP1S273 series).

Thank you for your understanding.

1. Applicable Models

Model No.
GP1A173LCS5F
GP1S173LCS2F
GP1S273LCS1F

2. Contents of Change

Change of silver paste which is the Material

3. Reason for Change

For stable supply

There are no changes to product specifications and reliability.