

## Product Change Notice (PCN)

**Date:** 01/21/2020

**PCN Number:** PCN-0450335R-01

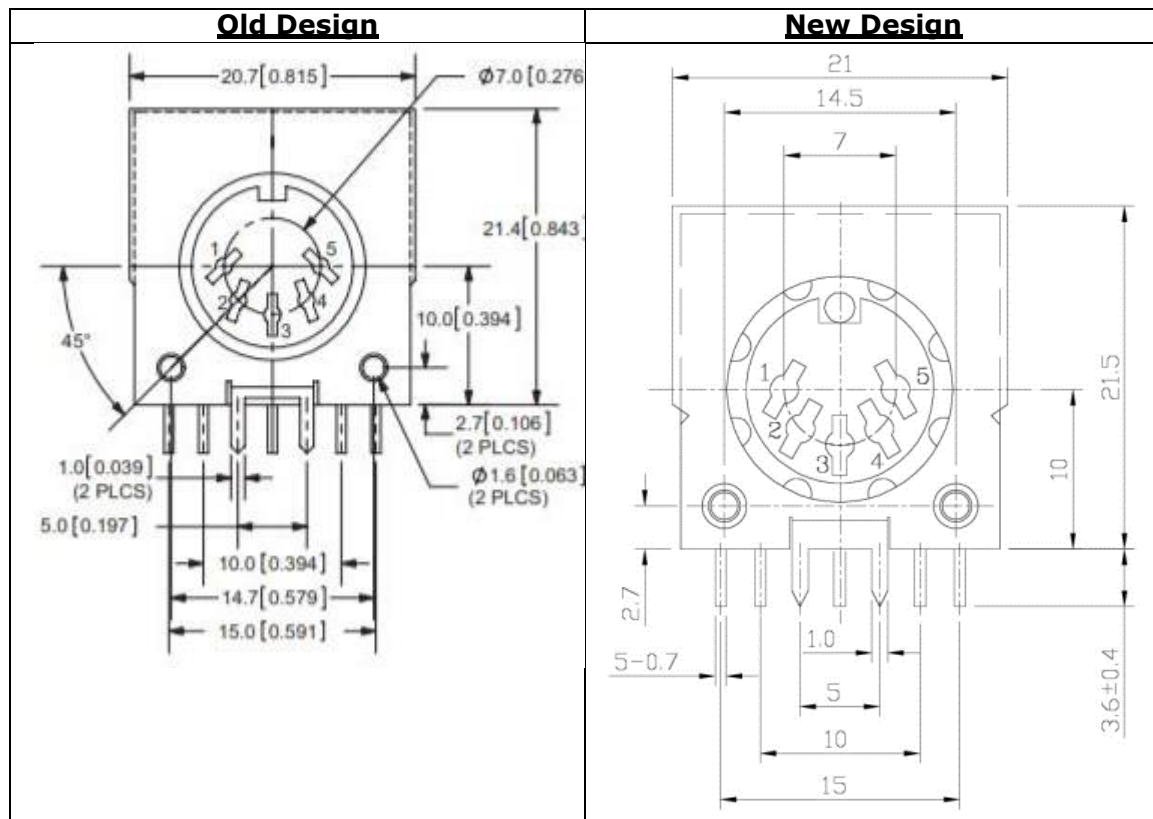
### To Our Customers:

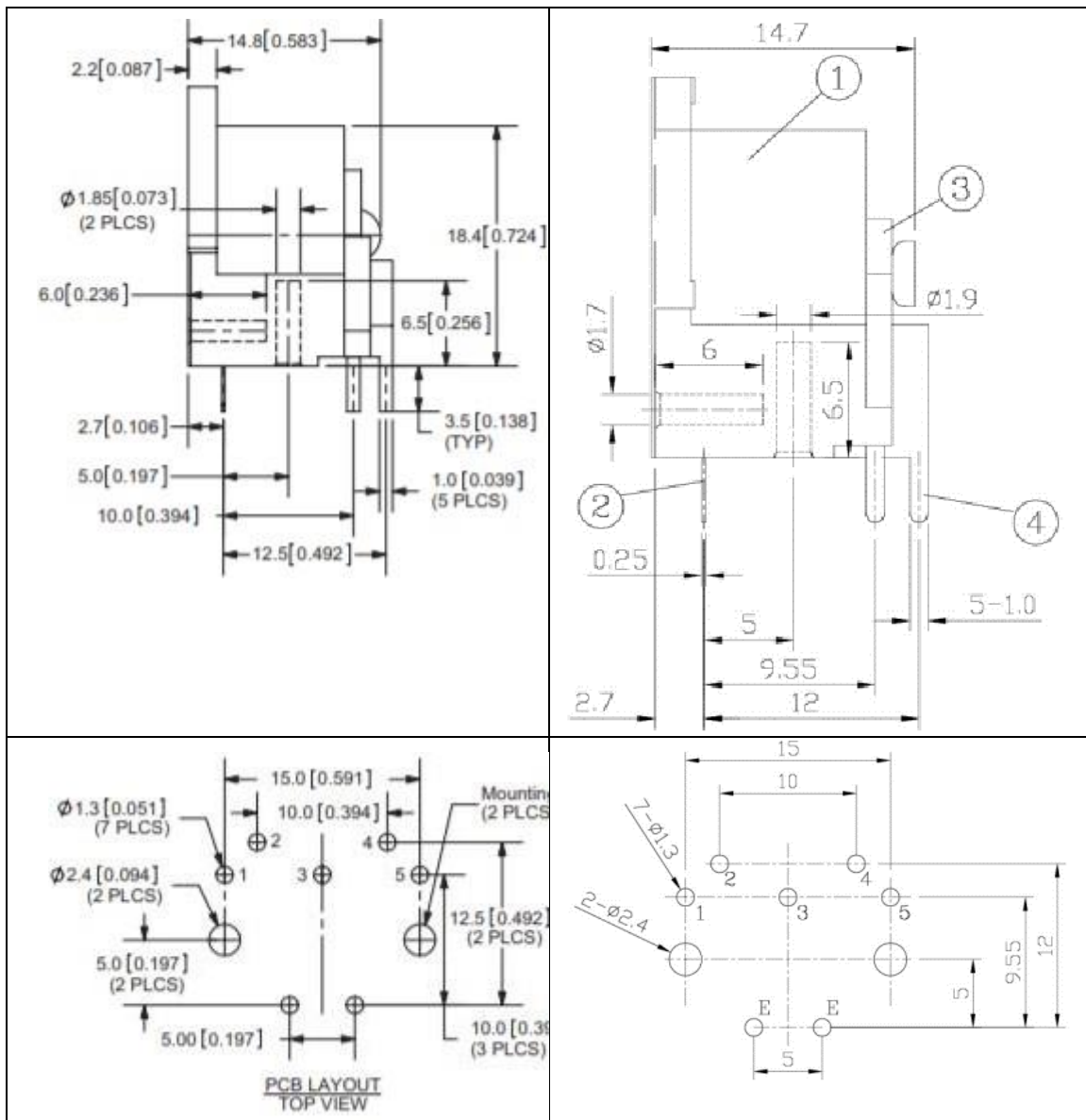
We appreciate your use of CUI Devices products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability and manufacturability. The purpose of this notice is to inform you of a product change.

**Product(s) Affected:** SDF-50J

**Reason(s) for Change:** Manufacturing build location change

**Description of Change:** Minor dimension changes and material changes as shown below





## Old design materials

# CUI DEVICES

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|                           | MATERIAL        | PLATING |
|---------------------------|-----------------|---------|
| shield terminal (30~80)   | brass           | nickel  |
| shield terminal (130)     | phosphor bronze | tin     |
| contact terminals (30~80) | brass           | tin     |
| contact terminals (130)   | phosphor bronze | silver  |
| plate (30~60)             | bakelite        |         |
| plate (70, 80, 130)       | N/A             |         |
| plastic                   | PBT             |         |

## **New design materials**

|                     | MATERIAL            | PLATING    |
|---------------------|---------------------|------------|
| 1 housing           | PBT 4815<br>UL94V-0 | black      |
| 2 shielded terminal | copper alloy        | copper/tin |
| 3 insulation board  | PE                  |            |
| 4 terminal          | copper alloy        | silver     |

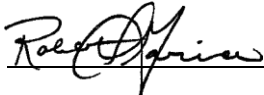
**Affected Date Code:** 1/1/2020

**Product Availability:** currently available

**Additional Information:** none

PCN Approval:

Operations/Quality



Product Marketing

