

Product Change Notice (PCN)

Date: **6/14/2023**

PCN Number: **PCN-0451100R-02**

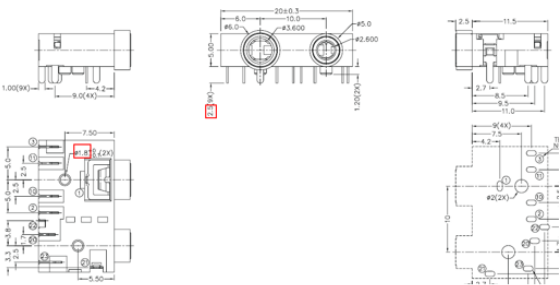
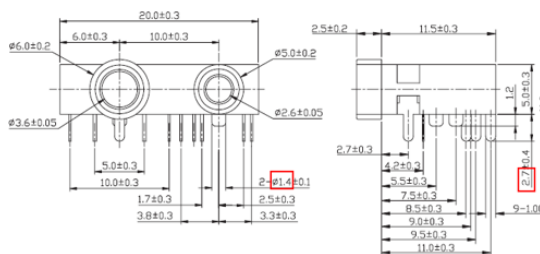
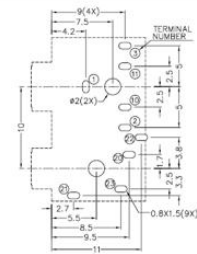
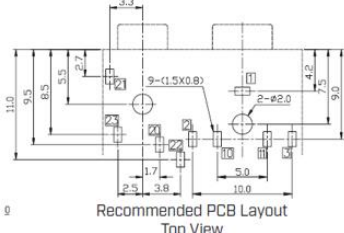
To Our Customers:

We appreciate your use of our 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: SJD1-3201-54

Reason(s) for Change: *Manufacturing process improvements*

Description of Change: mechanical and material differences as shown below:

| PREVIOUS CUI DEVICES DETAIL / IMAGE | NEW CUI DEVICES DETAIL / IMAGE |
|--|---|
|  |  |
|  <p>Recommended PCB Layout Top View</p> |  <p>Recommended PCB Layout Top View</p> |



| | MATERIAL | PLATING | DESCRIPTION | MATERIAL | PLATING/COLOR |
|-------------|--------------|---------|-------------|---------------------------|---------------|
| terminal 1 | copper alloy | tin | terminal 1 | copper alloy | tin |
| terminal 2 | copper alloy | tin | terminal 2 | stainless steel t=0.20 | tin |
| terminal 3 | copper alloy | tin | terminal 3 | stainless steel t=0.20 | tin |
| terminal 10 | brass | tin | terminal 10 | brass t=0.40 | tin |
| terminal 11 | brass | tin | terminal 11 | brass t=0.40 | tin |
| terminal 20 | brass | tin | terminal 20 | brass t=0.40 | tin |
| terminal 21 | copper alloy | tin | terminal 21 | phosphor bronze t=0.30 | tin |
| terminal 22 | copper alloy | tin | terminal 22 | stainless steel t=0.20 | tin |
| terminal 23 | copper alloy | tin | terminal 23 | phosphor bronze t=0.25 | tin |
| bushing | brass | nickel | bushing | copper alloy | nickel |
| plastic | PBT | | housing | PAB6+GF15% (UL94HB) | black |

Affected Date Code: 6/14/23

Product Availability: Channel Availability Q3

Additional Information:

PCN Approval:

Operations/Quality



Product Management

