

Product Change Notice (PCN)

Date: **06/30/2023**

PCN Number: **PCN-0450969R-01**

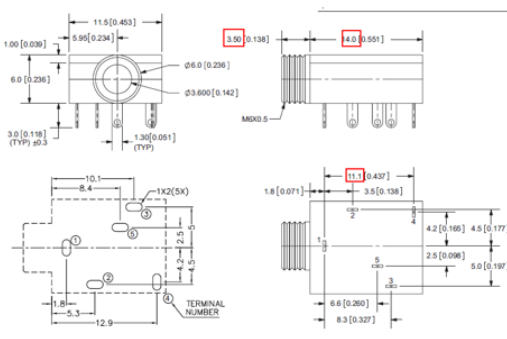
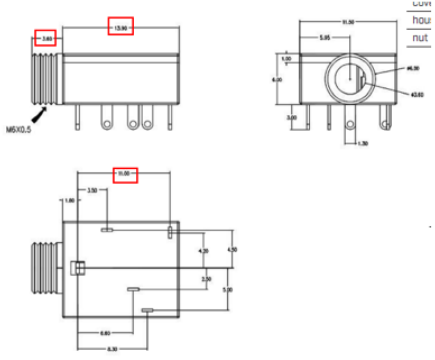
To Our Customers:

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: *SJ1-351X Series. (SJ1-3513, SJ1-3514, SJ1-3515)*

Reason(s) for Change: *Tooling and Material Change*

Description of Change: *Slight Dimensional difference. Terminal Material Change See image Below*

| PREVIOUS CUI DETAIL / IMAGE | NEW CUI DEVICES DETAIL / IMAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---------------|---------|------------|-------|--------|------------|-------|--------|------------|-------|--------|------------|-------|--------|------------|-------|--------|---------|-------|--------|--------|-----------------|--|-------|-----|--|---------|-----|--|---|-------------|----------|---------------|------------|-------------|--------|------------|-----------------------|--------|------------|-------------|--------|------------|-------------|--------|------------|-----------------------|--------|---------|-------|--------|--------|-------|-------|-------|---------------|-------|---------|---------------|-------|-----|------------|-----|
|  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th></th> <th>MATERIAL</th> <th>PLATING</th> </tr> </thead> <tbody> <tr> <td>terminal 1</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 3</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 4</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 5</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>bushing</td> <td>brass</td> <td>nickel</td> </tr> <tr> <td>spring</td> <td>stainless steel</td> <td></td> </tr> <tr> <td>cover</td> <td>PBT</td> <td></td> </tr> <tr> <td>plastic</td> <td>PBT</td> <td></td> </tr> </tbody> </table> | | MATERIAL | PLATING | terminal 1 | brass | silver | terminal 2 | brass | silver | terminal 3 | brass | silver | terminal 4 | brass | silver | terminal 5 | brass | silver | bushing | brass | nickel | spring | stainless steel | | cover | PBT | | plastic | PBT | | <table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>PLATING/COLOR</th> </tr> </thead> <tbody> <tr> <td>terminal 1</td> <td>brass t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>phosphor bronze t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 3</td> <td>brass t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 4</td> <td>brass t=0.3</td> <td>silver</td> </tr> <tr> <td>terminal 5</td> <td>phosphor bronze t=0.3</td> <td>silver</td> </tr> <tr> <td>bushing</td> <td>brass</td> <td>nickel</td> </tr> <tr> <td>spring</td> <td>steel</td> <td>black</td> </tr> <tr> <td>cover</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> <tr> <td>housing</td> <td>PBT (UL94V-0)</td> <td>black</td> </tr> <tr> <td>nut</td> <td>zinc alloy</td> <td>tin</td> </tr> </tbody> </table> | DESCRIPTION | MATERIAL | PLATING/COLOR | terminal 1 | brass t=0.3 | silver | terminal 2 | phosphor bronze t=0.3 | silver | terminal 3 | brass t=0.3 | silver | terminal 4 | brass t=0.3 | silver | terminal 5 | phosphor bronze t=0.3 | silver | bushing | brass | nickel | spring | steel | black | cover | PBT (UL94V-0) | black | housing | PBT (UL94V-0) | black | nut | zinc alloy | tin |
| | MATERIAL | PLATING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 1 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 2 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 3 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 4 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 5 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bushing | brass | nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| spring | stainless steel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| cover | PBT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| plastic | PBT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DESCRIPTION | MATERIAL | PLATING/COLOR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 1 | brass t=0.3 | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 2 | phosphor bronze t=0.3 | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 3 | brass t=0.3 | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 4 | brass t=0.3 | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 5 | phosphor bronze t=0.3 | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bushing | brass | nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| spring | steel | black | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| cover | PBT (UL94V-0) | black | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| housing | PBT (UL94V-0) | black | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| nut | zinc alloy | tin | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Affected Date Code: **06/30/2023**

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality

A handwritten signature in black ink, appearing to read "Rae Adams", written over a horizontal line.

Product Management

A handwritten signature in black ink, appearing to read "J. Adams", written over a horizontal line.