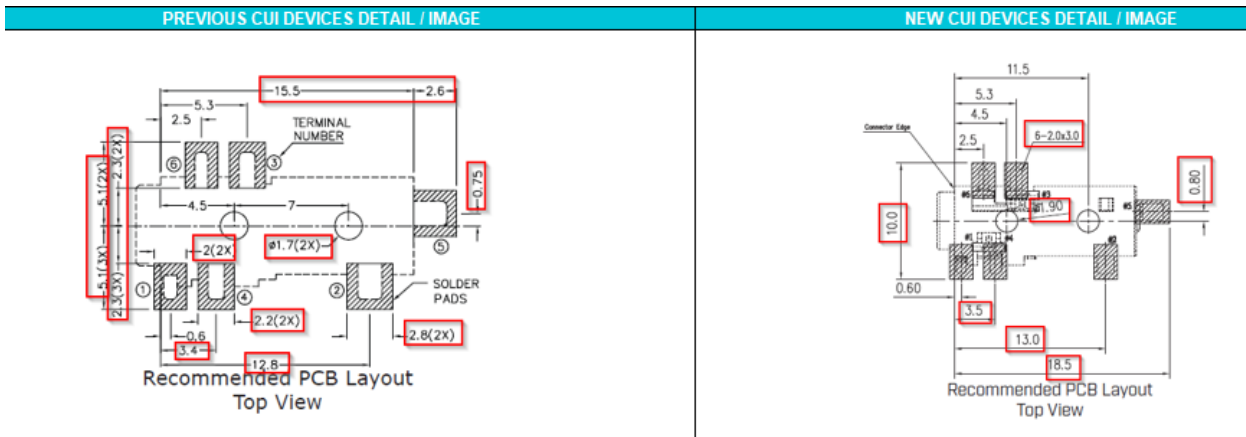


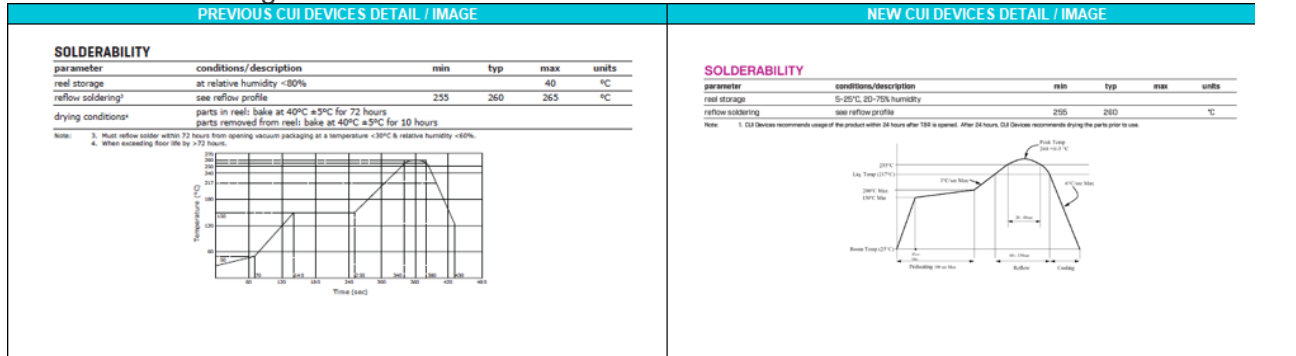
2. PCB size differs



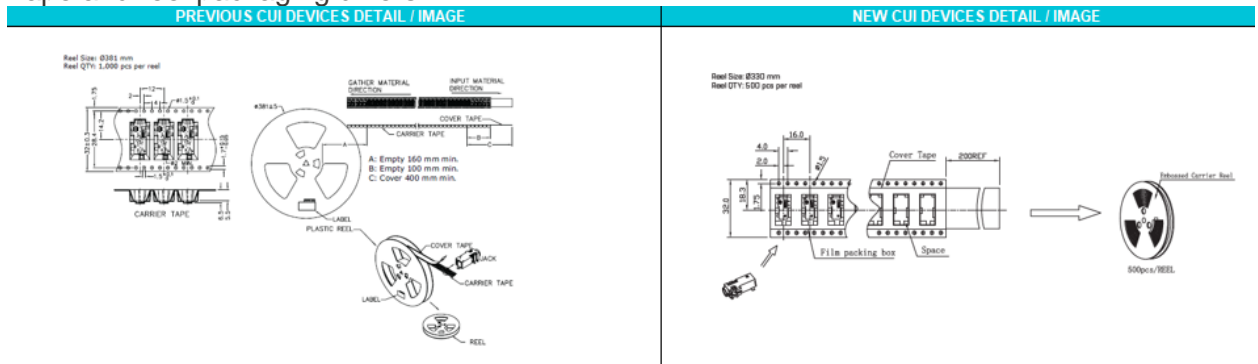
3. Housing material differs

| PREVIOUS CUI DEVICES 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>copper alloy</td> <td>silver</td> </tr> <tr> <td>terminal 2</td> <td>copper alloy</td> <td>silver</td> </tr> <tr> <td>terminal 3</td> <td>copper alloy</td> <td>silver</td> </tr> <tr> <td>terminal 4</td> <td>copper alloy</td> <td>silver</td> </tr> <tr> <td>terminal 5</td> <td>brass</td> <td>silver</td> </tr> <tr> <td>terminal 6</td> <td>copper alloy</td> <td>silver</td> </tr> <tr> <td>plastic</td> <td>PA6T or equivalent</td> <td></td> </tr> </tbody> </table> | | MATERIAL | PLATING | terminal 1 | copper alloy | silver | terminal 2 | copper alloy | silver | terminal 3 | copper alloy | silver | terminal 4 | copper alloy | silver | terminal 5 | brass | silver | terminal 6 | copper alloy | silver | plastic | PA6T or equivalent | | <table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>MATERIAL</th> <th>PLATING/COLOR</th> </tr> </thead> <tbody> <tr> <td>terminal 1</td> <td>C5210 t-0.20</td> <td>silver over nickel</td> </tr> <tr> <td>terminal 2</td> <td>C5210 t-0.30</td> <td>silver over nickel</td> </tr> <tr> <td>terminal 3</td> <td>C5191 t-0.20</td> <td>silver over nickel</td> </tr> <tr> <td>terminal 4</td> <td>C5210 t-0.20</td> <td>silver over nickel</td> </tr> <tr> <td>terminal 5</td> <td>C2680 t-0.30</td> <td>silver over nickel</td> </tr> <tr> <td>terminal 6</td> <td>C5210 t-0.20</td> <td>silver over nickel</td> </tr> <tr> <td>housing</td> <td>PA9T (UL94V-0)</td> <td></td> </tr> <tr> <td>cover</td> <td>PA9T (UL94V-0)</td> <td></td> </tr> </tbody> </table> | DESCRIPTION | MATERIAL | PLATING/COLOR | terminal 1 | C5210 t-0.20 | silver over nickel | terminal 2 | C5210 t-0.30 | silver over nickel | terminal 3 | C5191 t-0.20 | silver over nickel | terminal 4 | C5210 t-0.20 | silver over nickel | terminal 5 | C2680 t-0.30 | silver over nickel | terminal 6 | C5210 t-0.20 | silver over nickel | housing | PA9T (UL94V-0) | | cover | PA9T (UL94V-0) | |
| | MATERIAL | PLATING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 1 | copper alloy | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 2 | copper alloy | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 3 | copper alloy | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 4 | copper alloy | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 5 | brass | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 6 | copper alloy | silver | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| plastic | PA6T or equivalent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DESCRIPTION | MATERIAL | PLATING/COLOR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 1 | C5210 t-0.20 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 2 | C5210 t-0.30 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 3 | C5191 t-0.20 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 4 | C5210 t-0.20 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 5 | C2680 t-0.30 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| terminal 6 | C5210 t-0.20 | silver over nickel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| housing | PA9T (UL94V-0) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| cover | PA9T (UL94V-0) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

4. Reflow Soldering Difference



5. Tape and reel packaging differs



Affected Date Code: **11/15/2022**

Product Availability: **Channel availability mid Q4**

Additional Information:

PCN Approval:

Operations/Quality



Product Management



Nick Wolfe

11/17/2022