

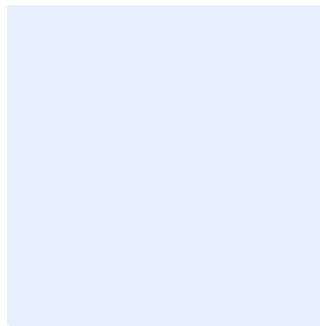
TEST PROCEDURE

PURPOSE

Verify resistance is within expected resistance tolerance.

SCOPE

Handheld multimeter measurement at test points.



N/A

POWER

None

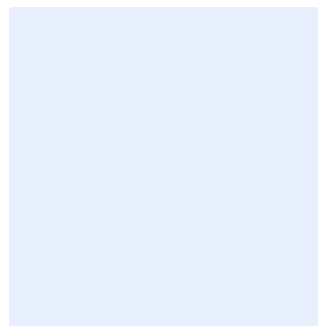
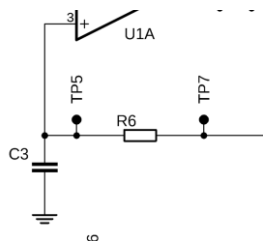
STIMULI

None

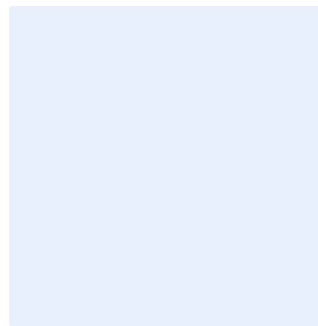
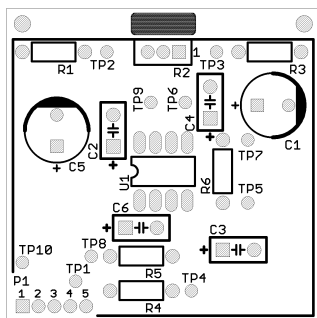
MEASUREMENT

Measure resistance across resistor.

SIGNAL PIN TP5



RETURN PIN TP7



ACCEPTANCE CRITERIA

| PARAMETER | LOWER LIMIT | TARGET VALUE | UPPER LIMIT | UNITS |
|------------|-------------|--------------|-------------|-------|
| RESISTANCE | 98 | 100 | 102 | Ω |

TEST RESULTS

| RESULT | NEXT STEP | ADJUST | REPLACE |
|-------------------------------|-----------|--------|---------|
| IN TOLERANCE | T10 | N/A | N/A |
| OOT HIGH | END FAIL | N/A | R6 |
| OOT LOW | END FAIL | N/A | R6 |
| OOT HIGH AND UNABLE TO ADJUST | N/A | N/A | N/A |
| OOT LOW AND UNABLE TO ADJUST | N/A | N/A | N/A |



DETAILED TEST INFORMATION

Date Printed: 5 February 2023

THIS SPACE INTENTIONALLY BLANK

FORM CONTROLS

Save

Save and Close

Close Without Saving

Delete

Log Entry Key20230205193127
Computer IDdesktop-jti13j1
User IDnolan
Date Time20230205193127
PDFC:\Repos\miniPCB\EAGLE\miniPCB\04\A\04A-005\TESTbase v2\Tests\PDFs\T9.pdf