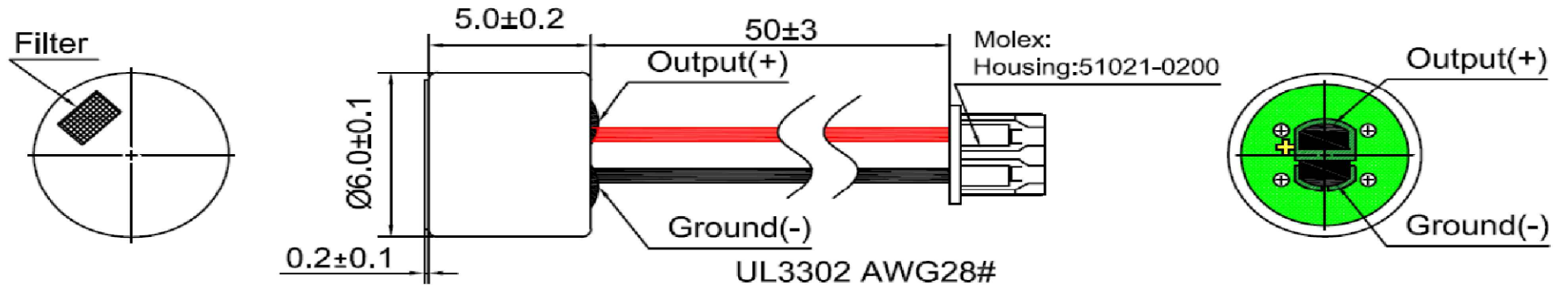


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SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|------------------------------|-----------|-------|
| DIRECTIVITY | UNI | - |
| SENSITIVITY | -50±4 | dB |
| STANDARD OPERATING VOLTAGE | 2 | Vdc |
| MAX OPERATING VOLTAGE | 10 | Vdc |
| CURRENT CONSUMPTION (MAX) | 0.5 | mA |
| IMPEDANCE | 2.2 | kOhm |
| SIGNAL TO NOISE RATIO (MIN.) | 55 | dB |
| TERMINAL | LEAD WIRE | - |
| INTERNAL CAPACITOR | 33 & 10 | pF |
| OPERATING TEMPERATURE | -20 ~ 60 | °C |

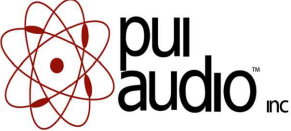
| REVISIONS | | | |
|-----------|---------------------------|--------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| - | RELEASED FROM ENGINEERING | 8/5/19 | |



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. CONNECTOR: MOLEX 51021-0200.
1. THIS PART IS RoHS 2015/863/EU COMPLIANT.

FILE NAME
PUM-5250L-C3310-LWC50-R

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
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| APPROVALS | DATE | | |
| DRAWN | M.L. | 6/19 | <p>MICROPHONE</p> <p>DRAWING NO. PUM-5250L-C3310-LWC50-R</p> <p>SCALE: N.T.S.</p> <p>SHEET 1 OF 1</p> |
| CHECKED | M.L. | 6/19 | |
| APPROVED | B.R. | 6/19 | |