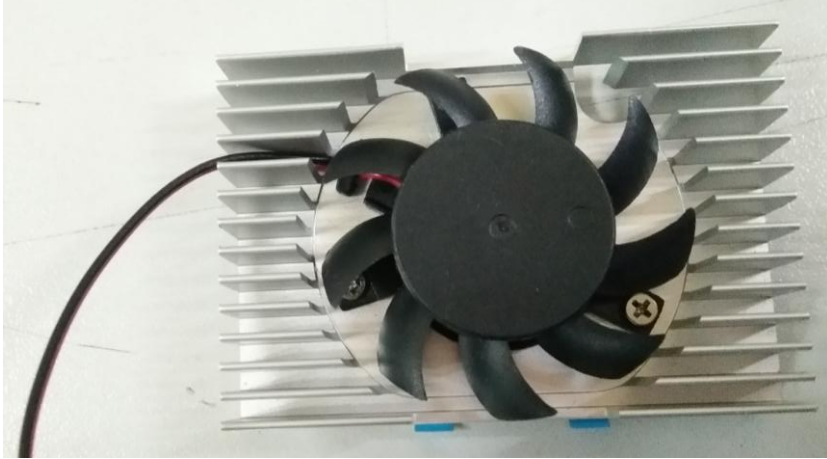

1. DESCRIPTION & PHOTO OF PRODUCT



View

2. CHARACTERISTICS

2.1 ELECTRICAL CHARACTERISTICS

| | |
|-------------------|-------------|
| Rated Voltage | 5VDC |
| Operating Voltage | 4.5~5.5VDC |
| Starting Voltage | 4.5V |
| Rated Current | 0.13±10%A |
| Power Input | 0.65W |
| Fan Speed | 2800±500RPM |
| Air Flow | 2.01CFM |
| Noise | 21dB-A |
| Bearing Type | ERB |

2.2 MECHANICAL CHARACTERISTICS

| | |
|--------------------|--------------|
| Fan Dimension | Φ 36X9 |
| Heatsink Dimension | 55X37.2X11.5 |
| Overall Dimension | 55X37.2X12 |
| Heatsink Material | Aluminum |
| Weight | 23.3 g |

3. FAN SPECIFICATIONS

Model No.: R054010SLZI326aR(EBR)

Fan Dimension: Φ 36X9

Rated Voltage: 5 VDC

Operating Voltage: 4.5~5.5 VDC

Started Voltage: DC 4.5V

Rated Current: $0.13 \pm 10\%$ A

Rated Power: 0.65W

Bearing Type: EAB

Fan Speed: 2800 ± 500 RPM

Air Flow: 2.01CFM

Static pressure: 0.54mmH₂O

Acoustical Noise: 21 dB(A)

Background Noise 17.8dB(A)

Operating Temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$ (65%RH)

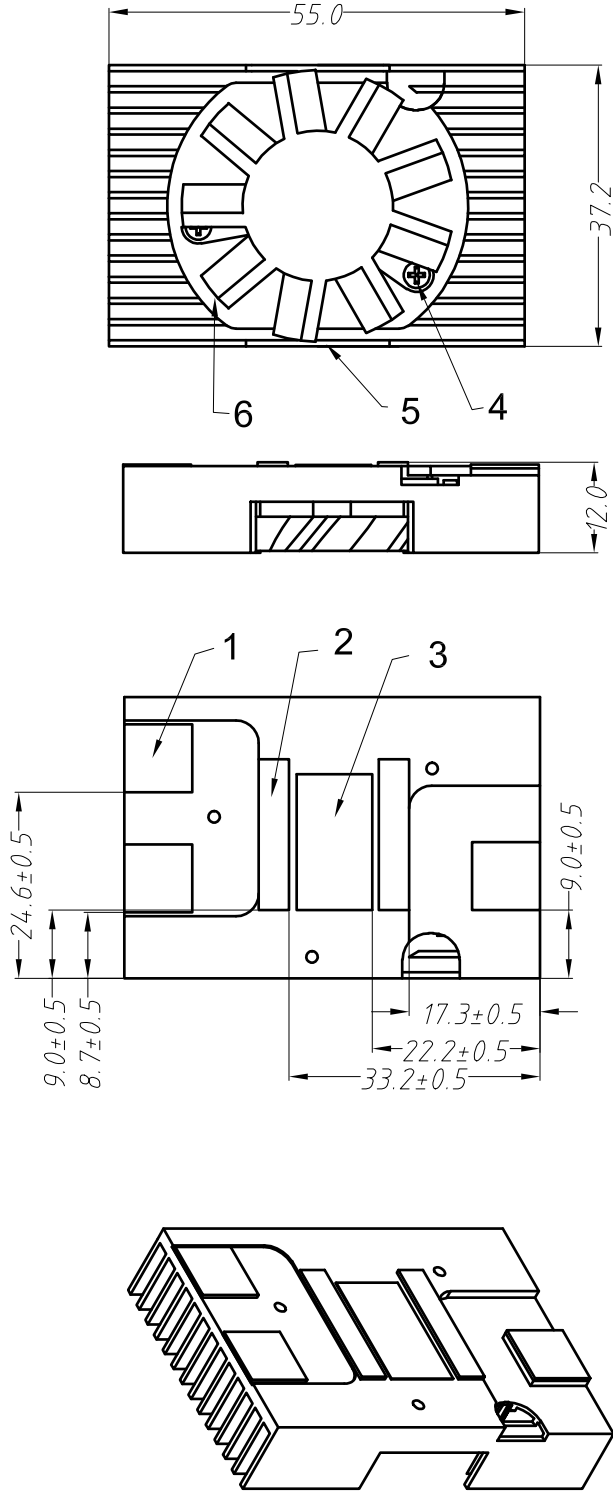
Storage Temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ (65%RH)

Weight: 7.5 g

4. DRAWINGS

4.1 ASSEMBLY

GP



| | | | | | | | | | | | | | | | | | | | | | |
|-----|------------------------|----------|------------|----------|--------|----------|------------------|---------------|-----|--------|----------|--|--|--|--|--|--|--|--|--|--|
| 6 | R054010SLZT326ar (EBR) | 1 | | | | | | | | | | | | | | | | | | | |
| 5 | HEATSINK S-UP-002 | 1 | AL 6063-T5 | | | | | | | | | | | | | | | | | | |
| 4 | SCREW UP-002 | 3 | SAE 1018 | | | | | | | | | | | | | | | | | | |
| 3 | GAP PAD 18X10X0.13 | 1 | TTA800A | | | | | | | | | | | | | | | | | | |
| 2 | GAP PAD 20X4X0.5 | 2 | TTA800FG | | | | | | | | | | | | | | | | | | |
| 1 | GAP PAD 9X9X0.5 | 3 | TTA800FG | | | | | | | | | | | | | | | | | | |
| S/N | DWG. NO. | PART NO. | QUANTITY | MATERIAL | REMARK | | | | | | | | | | | | | | | | |
| | | | | | | DESIGN | MATERIAL | SCALE | 1:2 | | | | | | | | | | | | |
| | | | | | | PREPARED | LJ XIN 2017/1/13 | MATERIAL CODE | | PAGE | 1/1 | | | | | | | | | | |
| | | | | | | CHECKED | | P/N | | UP-002 | ASSEMBLY | | | | | | | | | | |
| | | | | | | APPROVAL | | DWG. NO. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

| | | Tolerance as below, unless otherwise specified | | | |
|-----------|-----------|--|-----------|-----------|------------------|
| DIMENSION | TOLERANCE | 0.5~3 | >3~6 | >6~30 | >30~120 |
| | | ± 0.2 | ± 0.3 | ± 0.5 | ± 0.8 |
| | | | | | ± 1.2 |
| | | | | | ± 2 |
| | | | | | $>400 \sim 1000$ |