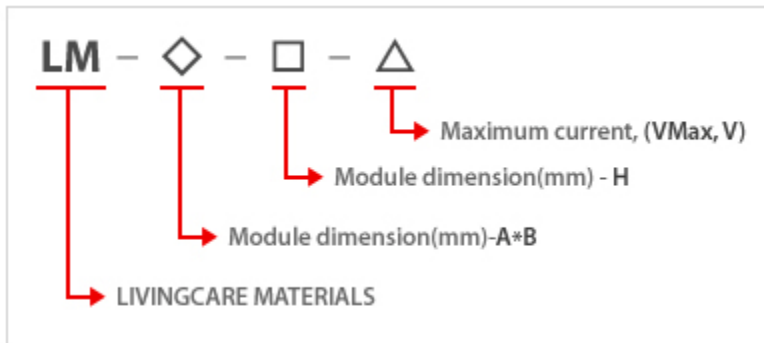
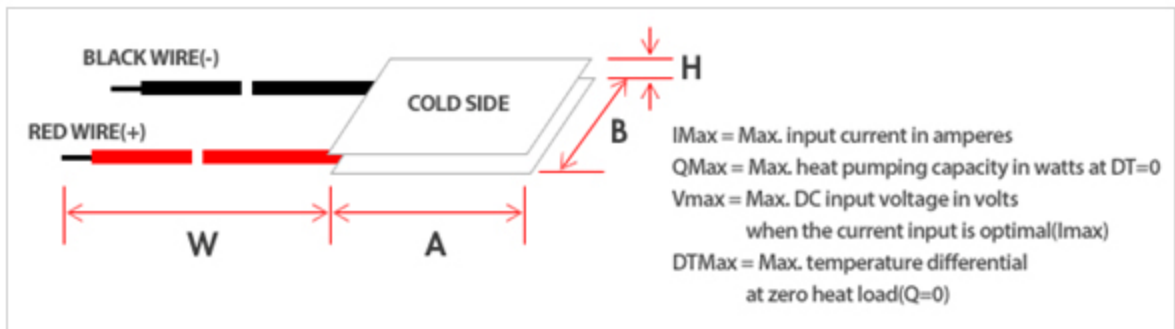


LM-3030-3.7-15.2

1. PART NUMBERING SCHEME



2. GENERAL SPECIFICATION



| MODEL | IMAX(A) | QMAX(W) | VMAX(V) | ΔTMAX(°C) | DIMENSION | | |
|------------------|---------|---------|---------|-----------|-----------|--------|----------|
| | | | | | A | B | H |
| LM-3030-3.7-15.2 | Th=27°C | | | | 30±0.5 | 30±0.5 | 3.7±0.05 |
| | 3.5 | 33.2 | 15.2 | 70 | | | |
| | Th=50°C | | | | | | |
| | 3.8 | 37.4 | 15.2 | 79 | | | |

*All specifications are subject to change without notice.

| SPEC. | Unit | Value |
|--|----------|--|
| INTERNAL RESISTANCE | Ω | 3.4±10% (at 25°C) |
| UNFLATNESS AND NONPARALLED NOT MORE THAN | mm | 0.05 |
| MELTING POINT TEMPERATURE OF INTERNAL SOLDER | °C | 220 |
| CERAMIC TYPE | | Al ₂ O ₃ 96% |
| Lead wire | | Silicone rubber insulated wire (-60~180°C) |