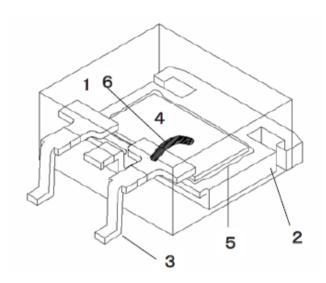


Inner Structure

| Product | SiC SBD | Package | TO-263AB(LPTL) | Detail | Aluminum wire |
|----------|---------|----------|-----------------|--------|---------------|
| 1 Todact | 010 000 | 1 ackage | 10-200AD(L1 1L) | Detail | Alaminam wite |



A direction of wire bonding and die bonding, a shape of frame, die size and the number of wires differ by P/N.

| No. | ITEM | MATERIAL |
|-----|------------------|--|
| 1 | Mold compound | Flame-retardant Epoxy Resin (UL:94V-0) |
| 2 | Lead Frame | Base material : Copper |
| 3 | External plating | Solder : Sn-2Cu Thickness of solder plating : Typ. 9 μm |
| 4 | Die | Silicon Carbide |
| 5 | Die attach | Die Bonding : Sn-Ag-Pb Solder with high melting point (Not Subject to RoHS) |
| 6 | Bonding wire | Aluminum wire |

Notes

- 1) The information contained herein is subject to change without notice.
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