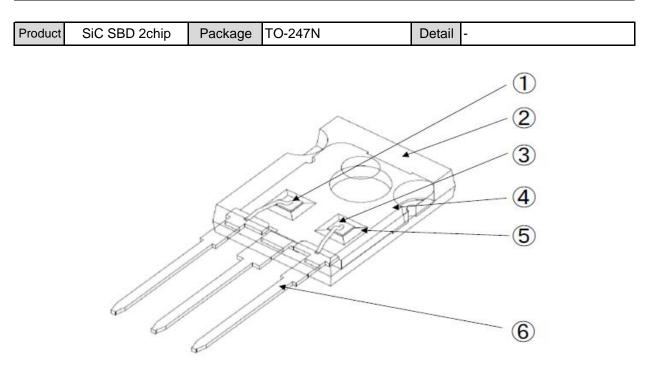


Inner Structure



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 | Die | Silicon Carbide |
| 2 | Mold Resin | Flame-retardant Epoxy Resin (UL:94V-0) |
| 3 | Bonding Wire | Aluminum wire |
| 4 | Lead Frame | Base material:Copper Alloy Surface treatment:Ni(Partical plating) |
| 5 | Die attach | Die Bonding : Sn-Ag-Pb Solder with high melting point (Not Subject to RoHS) |
| 6 | External Plating | Solder Element of solder: Sn 100% Plating method: electrolytic plating |

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