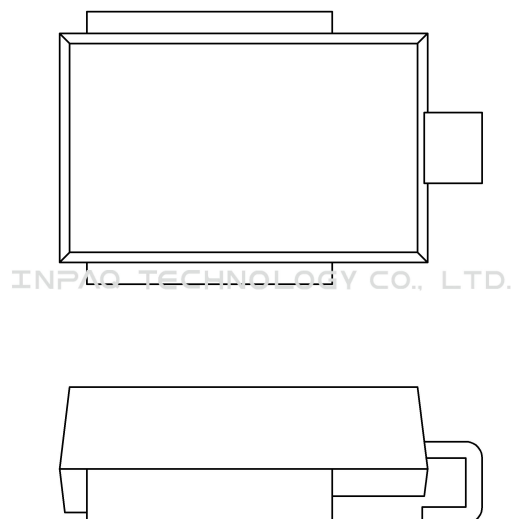
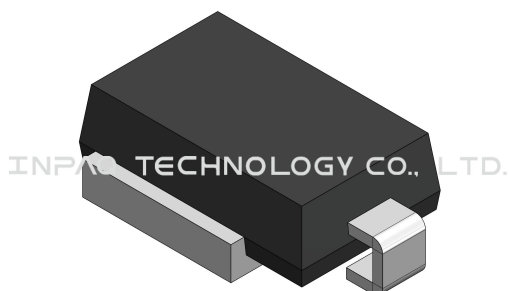


## SM6S12A-AM



### Appearance & Shape



注意 NOTICE: All Specifications are subject to change without notice.

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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

## Specification

|                    |               |
|--------------------|---------------|
| L size(mm)         | 16            |
| W size(mm)         | 10.5          |
| T size(mm)         | 5.2           |
| Size codeInch (mm) | DO-218        |
| Direction Bi/Uni   | Uni Direction |
| Channel            | 1             |
| VRWM (V) Max       | 12            |
| VB(V) Typical      | 13.3          |
| VB(V) Max          | 14.7          |
| Ipp (A)            | 231           |
| Ppp (W)            | 4600          |

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## Notices

Glass passivated chip junction

Reliable low cost construction utilizing molded plastic technique

Excellent clamping voltage capability

Fast response time

Meet ISO 7637-2 5a/5b and ISO 16750 load dump test (varied by test condition)

## Packing

| Packing Reel (Inch) | Carrier tape | Standard package quantity (KPCS) | Piece weight (gram) | MSL Level |
|---------------------|--------------|----------------------------------|---------------------|-----------|
| 13                  | Plastic type | 0.75                             | 2.816               | 1         |

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