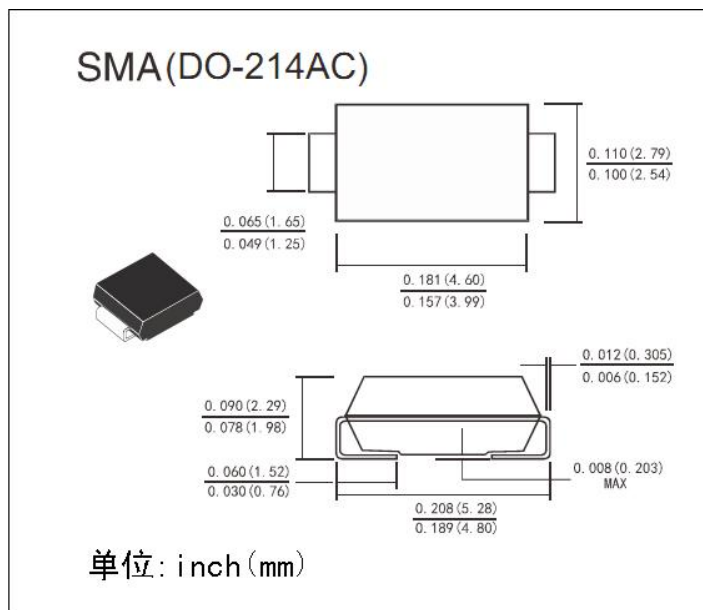


## 2DK5817MS1P (2DK5817S1P) 型肖特基整流二极管技术参数说明

| 参数 \ 型号                                | 2DK5817MS1P<br>(2DK5817S1P)<br>(SMA) | 单位 |
|--|--------------------------------------|----|
| $V_{RRM}$                              | 20                                   | V  |
| $I_F$                                  | 1                                    | A  |
| $I_{FSM}$                              | 65                                   | A  |
| $T_j/T_{STG}$                          | -55~+150                             | °C |
| $V_F @ I = I_F$                        | ≤0.45                                | V  |
| $I_{R1} @ V_{RRM} @ T_A = 25^\circ C$  | ≤100                                 | μA |
| $I_{R2} @ V_{RRM} @ T_A = 100^\circ C$ | ≤10                                  | mA |

### SMA 封装外形图:



备注: 色带处标注为阴极