

**/ Descriptions**

TO-277  
TO-277 Plastic package Schottky diode.

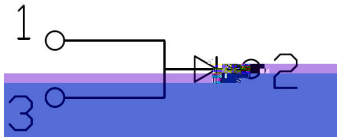
**/ Features**

$V_F(\text{typ})=0.21\text{V}$   
High Forward Surge Capability, Ultra Low Forward Voltage Drop  $V_F(\text{typ})=0.21\text{V}$ , Excellent High Temperature Stability. HF Product.

**/ Applications**

For use in low voltage,high frequency inverters, free wheeling, and polarity protection applications.

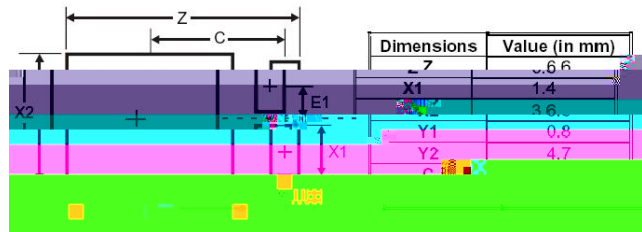
**/ Equivalent Circuit**



**/ Pinning**



PIN1 Anode PIN 2 Cathode PIN 3 Anode



Suggested Pad layout

**/ h<sub>FE</sub> Classifications & Marking**

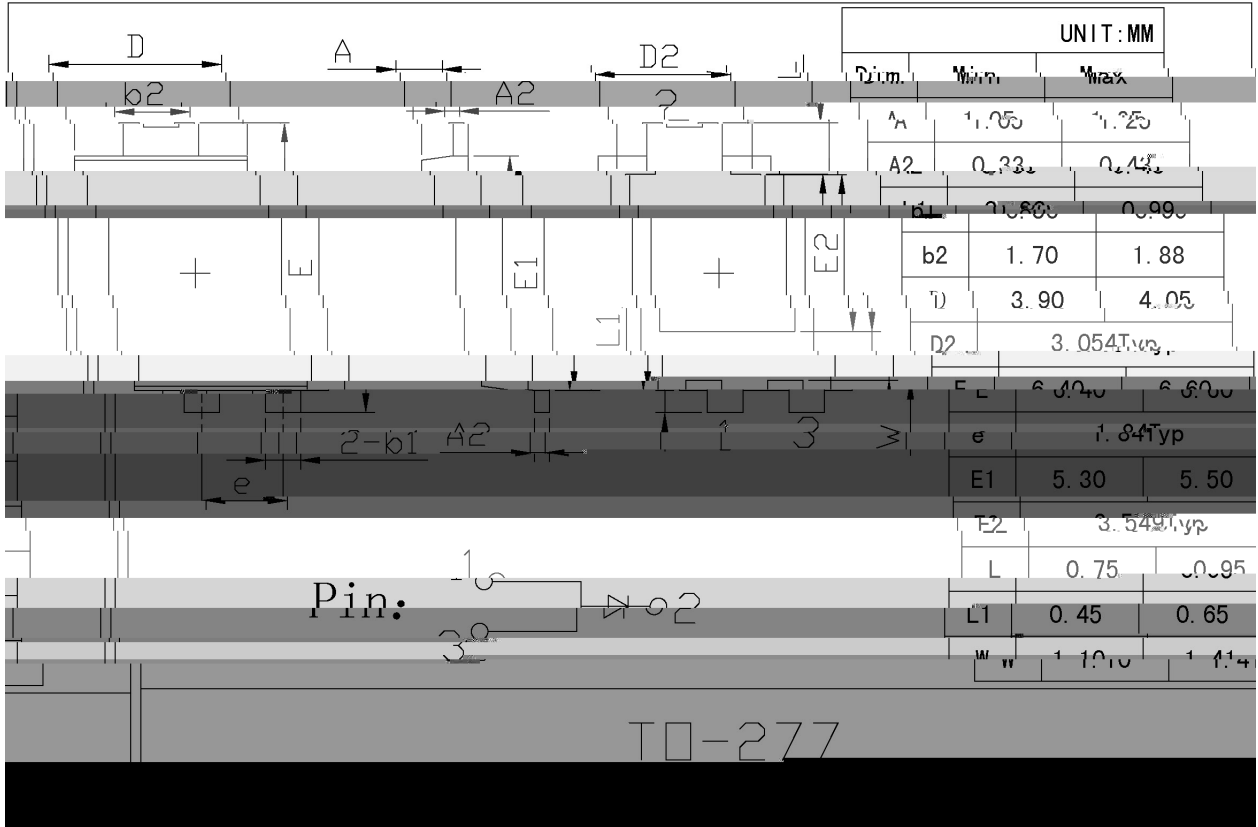
See Marking Instructions.

Parameter	Symbol	Rating	Unit
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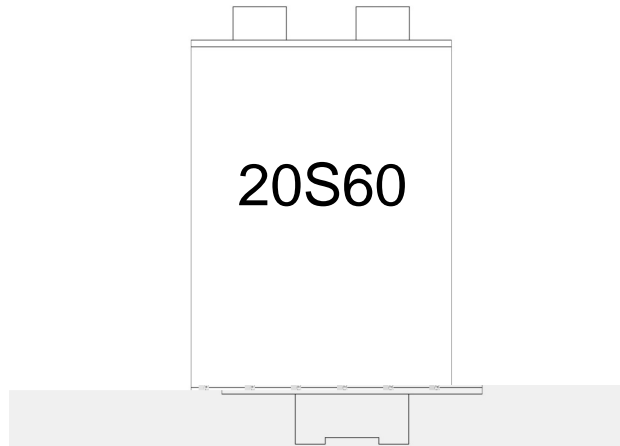
# LV20S60E

Rev.G O20(G)1092.2(tO20(G(.))220-.))213.9(e)2250)23H.7(1e)2758e

**/ Package Dimensions**



**/ Marking Instructions**



20S60

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Note:

20S60

Product Type.

\*\*\*\*:

Lot No. Code, code change with Lot No.

