

/ Descriptions

TO-277

TO-277 Plastic package Schottky diode.

/ Features

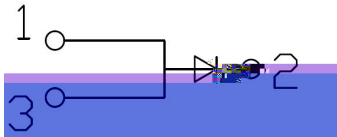
$$V_F(\text{typ})=0.21\text{V}$$

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.

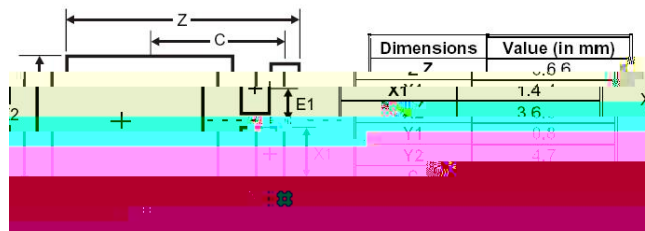
/ Equivalent Circuit



/ Pinning



PIN1 Anode PIN 2 Cathode PIN 3 Anode



Suggested Pad layout

/ h_{FE} Classifications & Marking

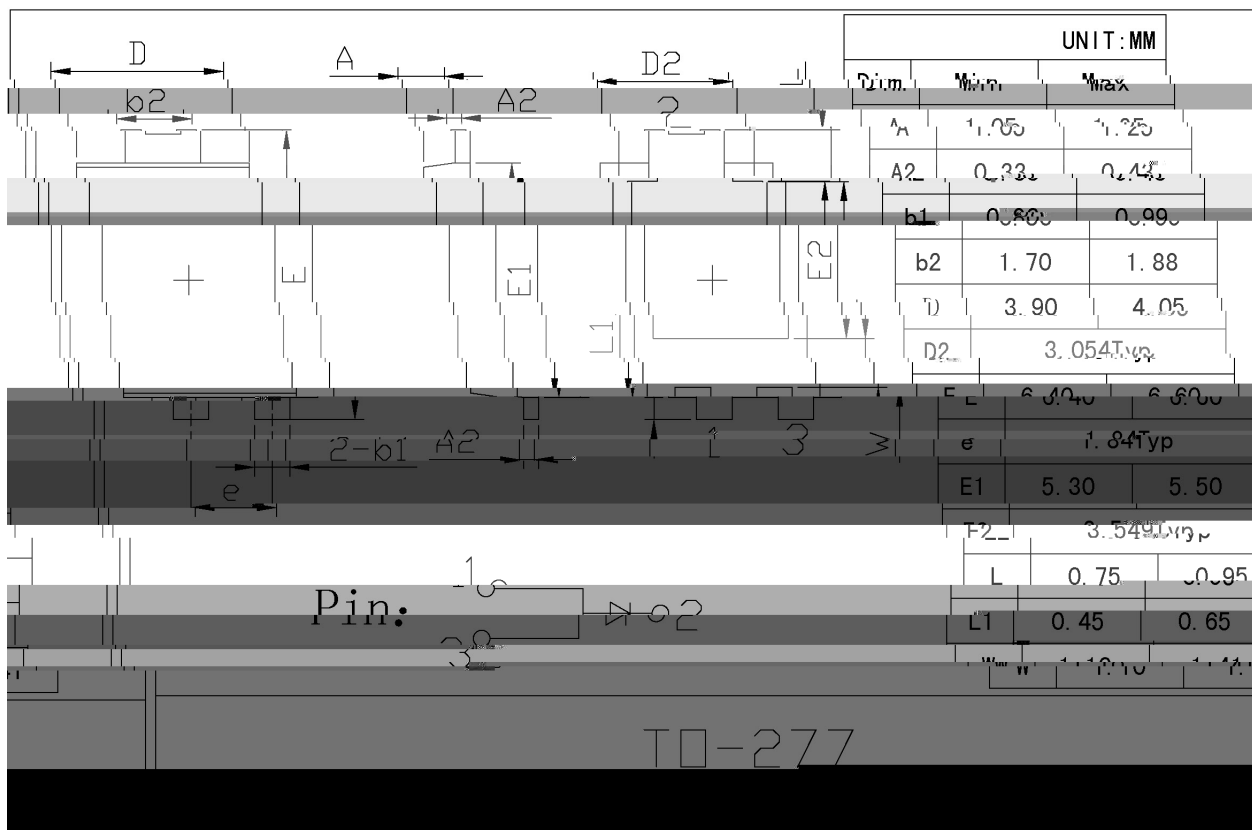
See Marking Instructions.

Parameter	Symbol	Rating	Unit
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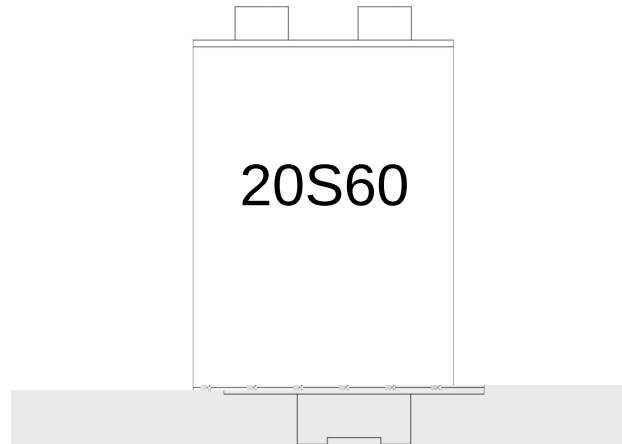
LV20S60E

Rev.G O 20(G)1092.2(tO 20(G(.)220-.)213.9(e)2250)23H.7(1e)2758e

/ Package Dimensions



/ Marking Instructions



20S60

Note:

20S60

Product Type.

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Lot No. Code, code change with Lot No.

