/ Descriptions

TO-277

TO-277 Plastic package Schottky diode.

/ Features

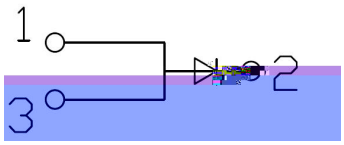
V_F(typ)=0.21V

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

/ Applications

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

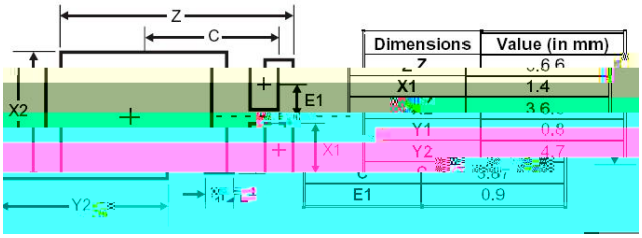
/ Equivalent Circuit



/ Pinning



PIN1 Anode PIN 2 Cathode PIN 3 Anode



Suggested Pad layout

/ h_{FE} Classifications & Marking

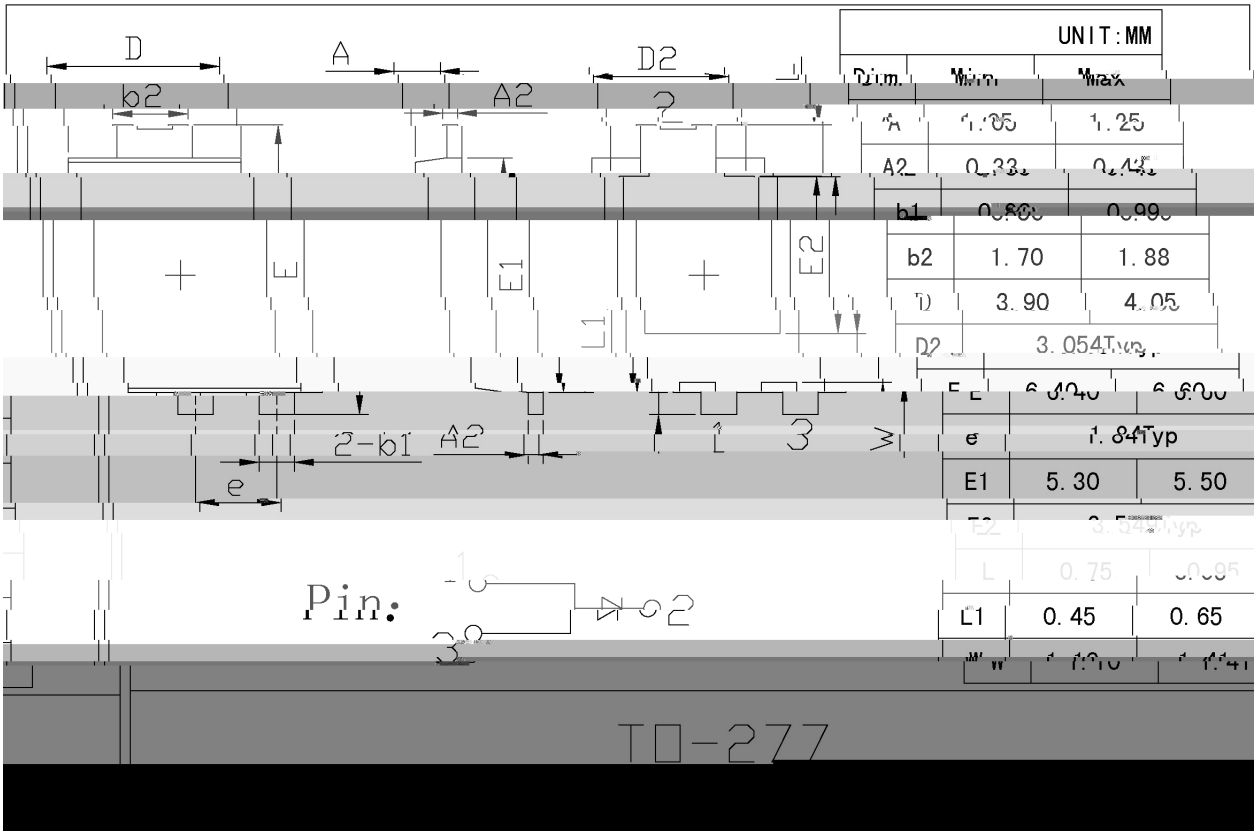
See Marking Instructions.

Parameter	Symbol	Rating	Unit

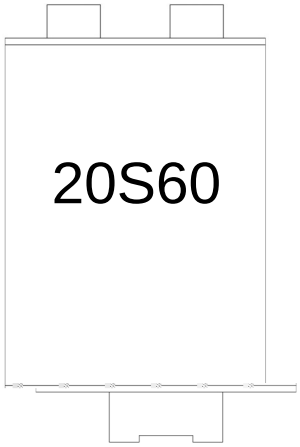
LV20S60E

Rev.G O 2 0 (G) 1 0 9 2 . 2 (t O 2 0 (G (.) 2 2 0 - .) 2 1 3 . 9 (e) 2 2 5 0) 2 3 1 H . 7 (1 e) 2 7 2 5 8 e

/ Package Dimensions



/ Marking Instructions



20S60

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Note:

20S60	Product Type.
****:	Lot No. Code, code change with Lot No.