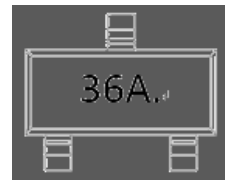
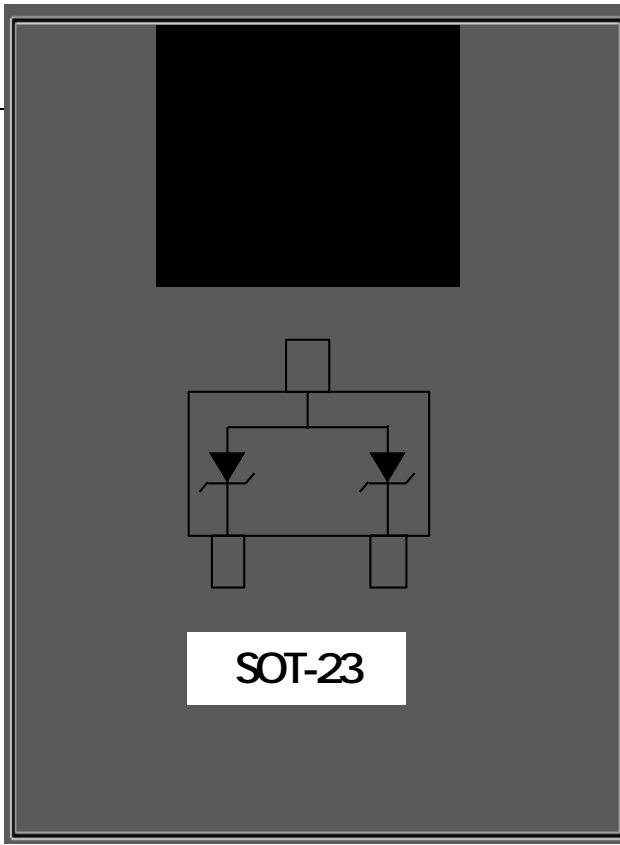
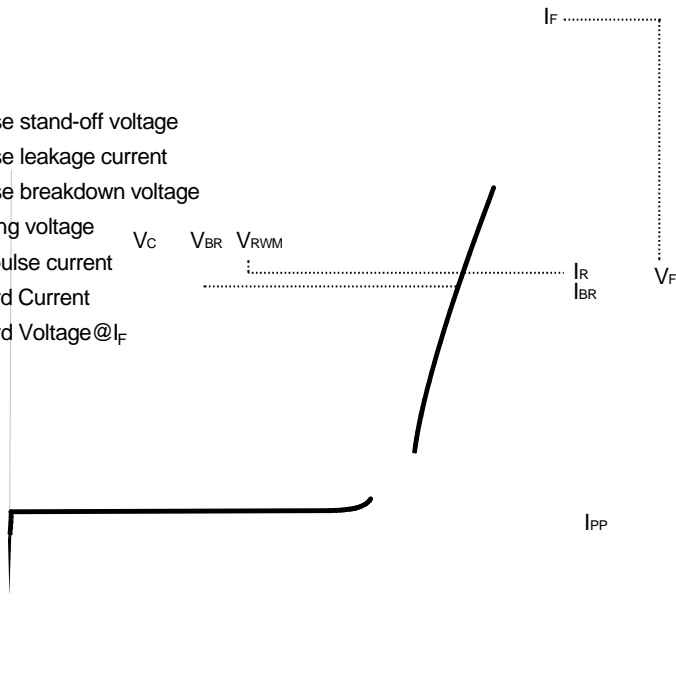




36A Voltage Suppressor



- V_{RWM} Reverse stand-off voltage
- I_R Reverse leakage current
- V_{BR} Reverse breakdown voltage
- V_C Clamping voltage
- I_{PP} Peak pulse current
- I_F Forward Current
- V_F Forward Voltage@ I_F





ESD3602E

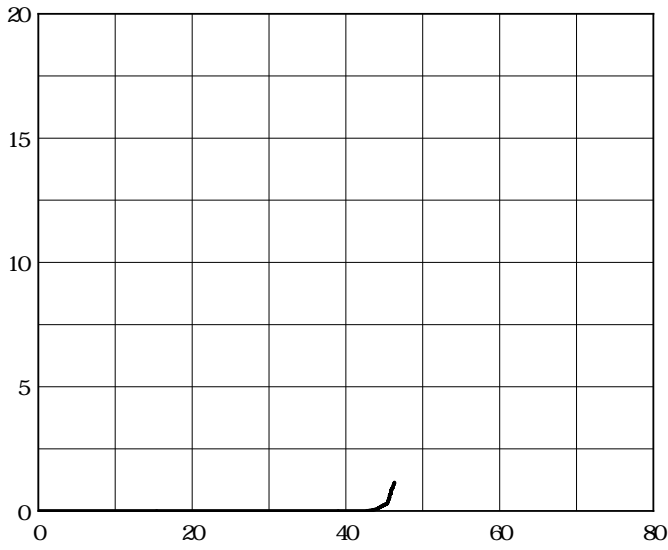
Maximum Ratings

PARAMETER	SYMBOL	LIMITS	UNIT
Peak pulse power ($t_p = 8/20\mu s$)	P_{pk}	350	W
Peak pulse current ($t_p = 8/20\mu s$)	I_{PP}	5	A
ESD according to IEC61000-4-2 air discharge	V_{ESD}	± 30	KV
ESD according to IEC61000-4-2 contact discharge		± 30	

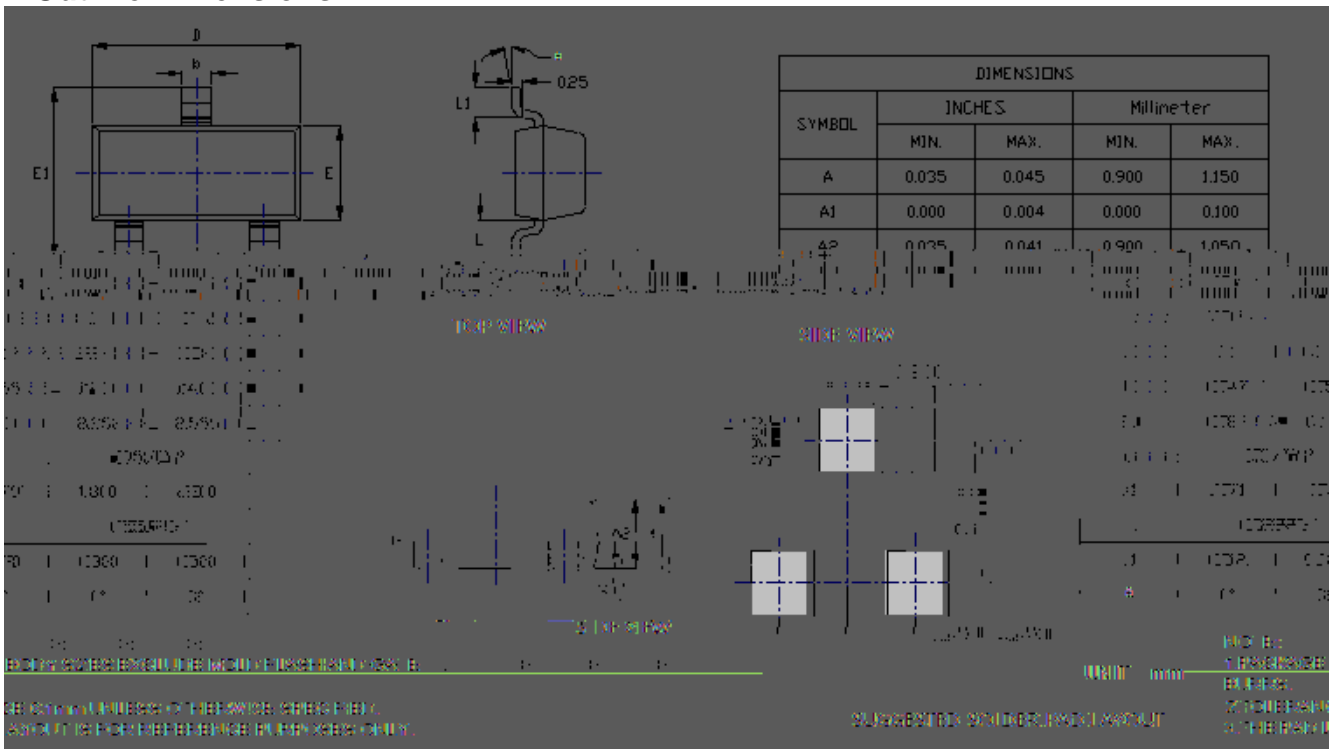
Characteristics (Typical)



ESD3602E



Outline Dimensions





ESD3602E

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