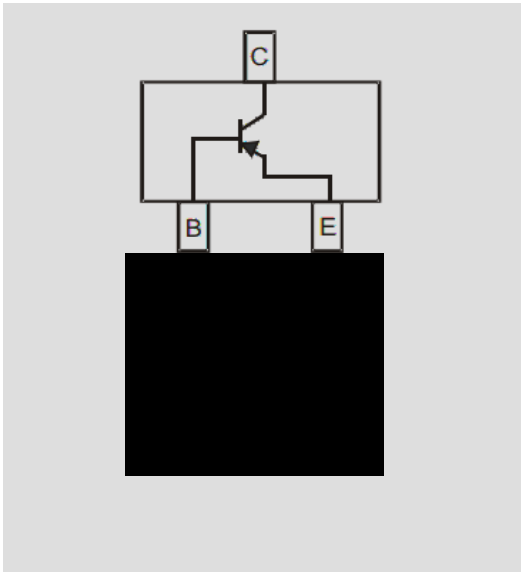




- Epoxy meets UL-94 V-0 flammability requirements
- Switching and linear amplification
- Package : SOT-323
- Lead : Tin plated leads, solderable per J-STD-002 and JESD22-B102
- Marking : K3F

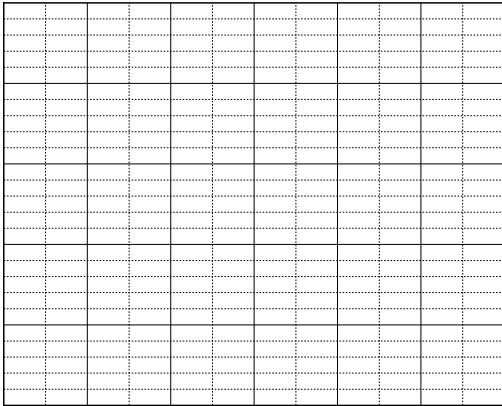
■ (Ta=25 °C unless otherwise noted)

Collector-Base Voltage	V_{CBO}	V	-60
Collector-Emitter Voltage	V_{CEO}	V	-60
Emitter-Base Voltage	V_{EBO}	V	-5
Collector Current -Continuous	I_C	mA	-600
Total Device Dissipation (*)	P_D	mW	200
Thermal Resistance Junction to Ambient (*)	R_{thJA}	K/W	625
Junction Temperature	T_j		-55 to +150
Storage Temperature	T_{STG}		-55 to +150

(*) Device mounted on FR-4 PCB 1.0 x 1.0 x 0.06 inch



(Typical)



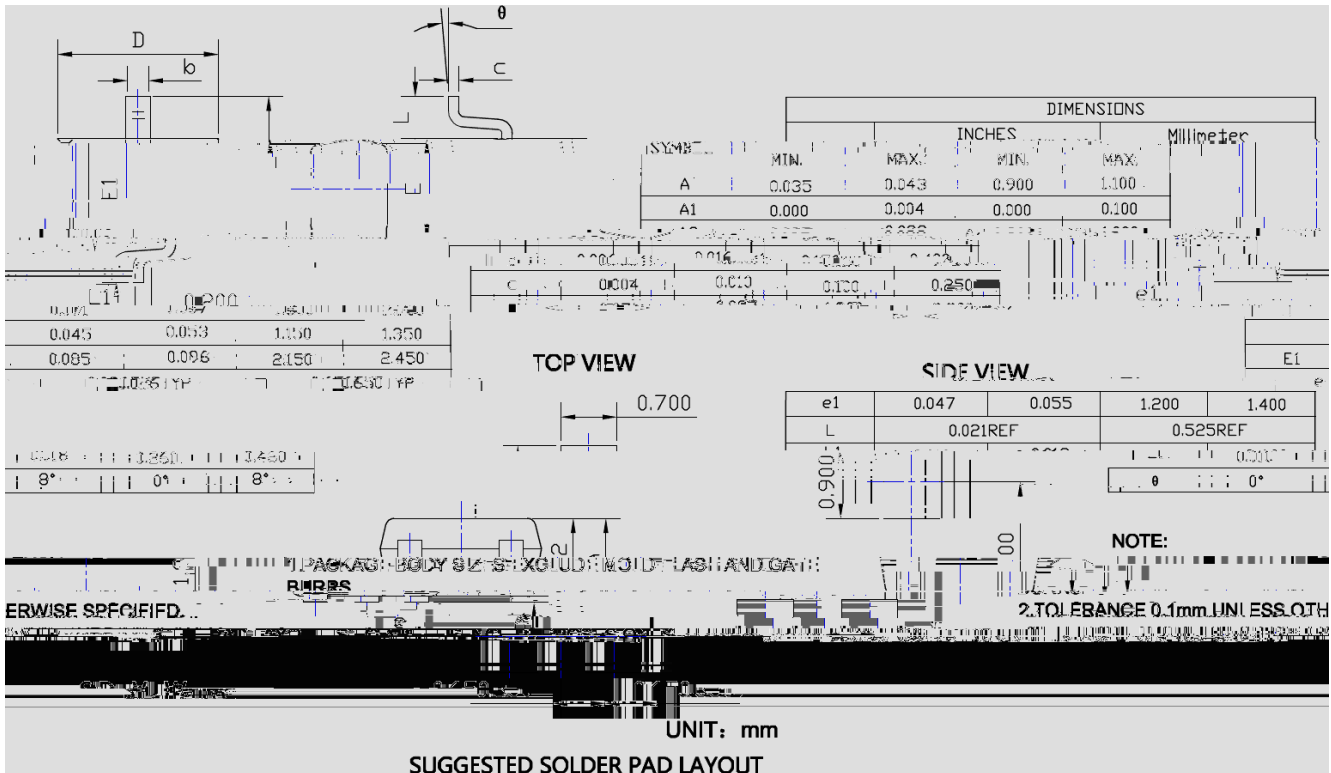
1000

100

-1

-10

-100-600





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