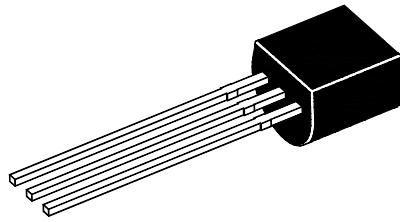


# TO-92 Package Outline

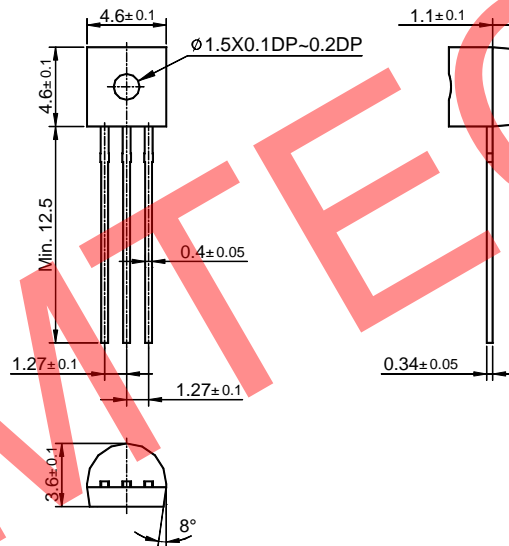
Package Outline Dimensions (Units: mm)



TO-92 Plastic Package

Pin in – Line

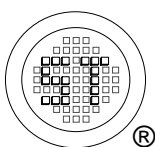
Weight approx. 0.19g



### AVAILABLE PIN OPTIONS

PIN NO.	1	2	3
TRANSISTOR	E C E	B B C	C E B
VOLTAGE REGULATOR	OUTPUT	COMMON	INPUT
SCR	K	G	A

Note: E – Emitter, B – Base, C – Collector  
K – Cathode, G – Gate, A – Anode



**SEMTECH ELECTRONICS LTD.**  
Subsidiary of Sino-Tech International (BVI) Limited



ISO/TS 16949 : 2009 Certificate No. 05103  
ISO 14001 : 2004 Certificate No. 7116  
ISO 9001 : 2008 Certificate No. 0506098  
BS-ONSAS 18001 : 2007 Certificate No. 7116  
IECQ QC 080000 Certificate No. PIC489484

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