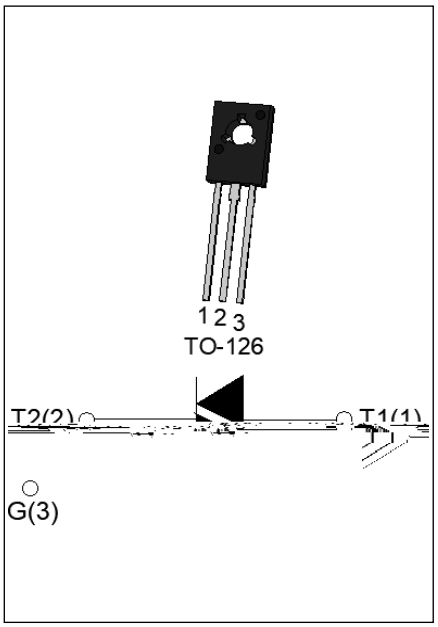
JST134Q-600T 4A TRIAC

Rev.A.1.0

DESCRIPTION:



MAIN FEATURES

	4	A
	60	V

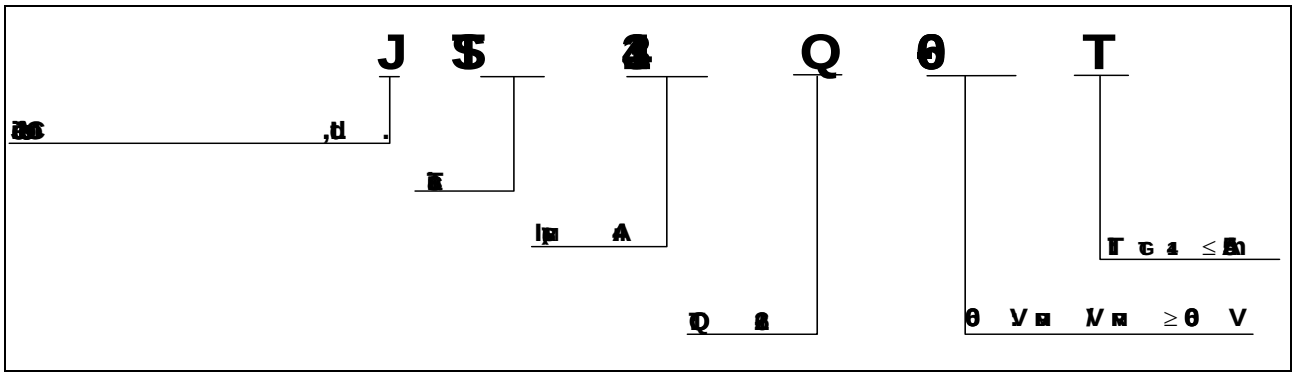
ABSOLUTE MAXIMUM RATINGS

Parameter		Symbol	Value	Unit
			60	V
			60	V
			4	A
				A
				A^2s
	-			A s
	-			
			2	A
				W
			5	W
			25	

ELECTRICAL CHARACTERISTICS

Symbol	Test Condition	Quadrant	Value		Unit
I_{GT}	V_D R $_L$			5	mA
V_{GT}				1	V
V_{GD}	V_D V T$_j$ R$_L$ k				V
I_L	I_G=2 I_{GT}	- -		9	mA
I_H				5	mA

ORDERING INFORMATION



MARKING



FIG.1:



FIG.2:



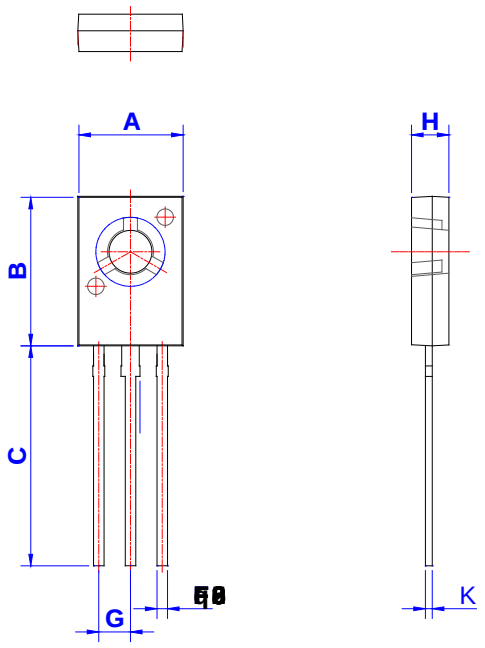
ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
		H- I- J- K			
JST134Q-600T	600	5	TO-126	500	Bulk Pack

Document Revision History

[illegible]	[illegible]	[illegible]
[illegible] .14,[illegible]	A 10	[illegible]

PACKAGE MECHANICAL DATA



R	D					
	M			b		
	M	J	M	M	J	M
A	4		0	1		0
B	0		2	4		4
C	5		0	0		0
D	0		0	0		0
E	7		2	0		0
F	0		0	0		0
G	2			0		
H	0		0	0		0
J	0		0	0		0
K	0		0	0		0