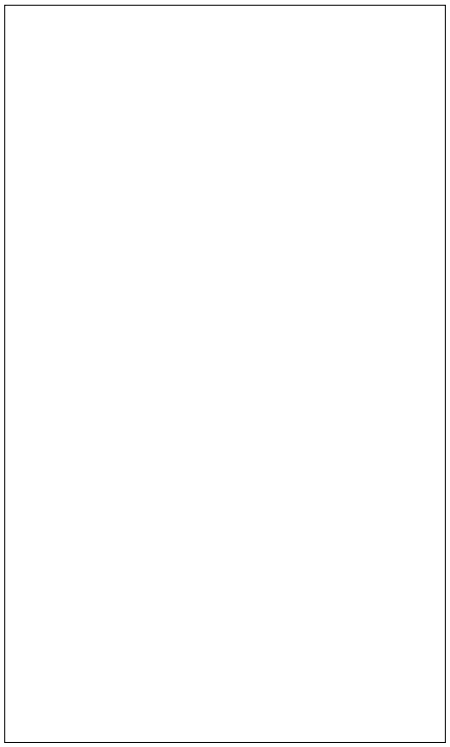
ACJT625-8K 6A TRIAC

Rev.A.1.1

The ACJT625-8K triac is suitable for general purpose AC switching. It can be used as an ON/OFF function in

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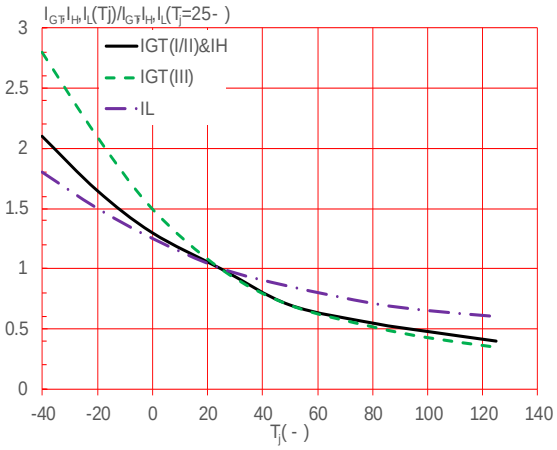


Peak pulse voltage (T_j=25 ; non-repetitive,off-state;FIG.8)	V_{pp}	3.5	kV

(T_j=25 unless otherwise specified)

Symbol	Test Condition	Quadrant	Value		Unit
I_{GT}	V_D =12V R_L =33Ω	- -	MAX.	25	mA
V_{GT}		- -	MAX.	1	V
V_{GD}	V_D =V_{DRM} T_j =125 R_L =3.3kΩ	- -	MIN.	0.2	V

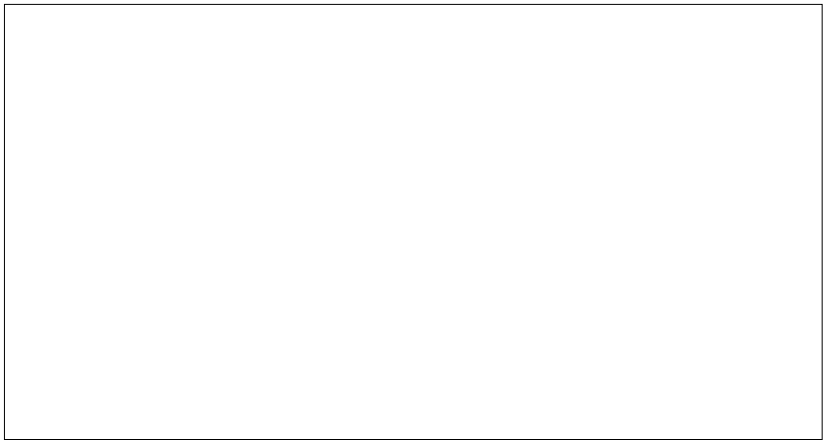
FIG.7: Relative variations of gate trigger current, holding curreiod latching curreioversus junction temperature

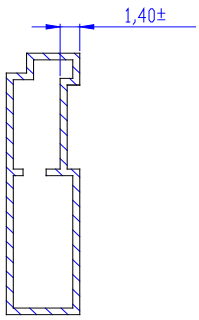


[redacted]

	800	25	TO-252

ACJT625-8K-




1,40±

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