

ELECTRICAL CHARACTERISTICS (unless otherwise specified)

Symbol	Test Condition	Quadrant	Value		Unit
I _{GT}	V _D =12V R _L =33	- -	MAX.	25	mA
				70	
V _{GT}	V _D =V	ALL	MAX.	1	V
V _{GD}					

ORDERING INFORMATION

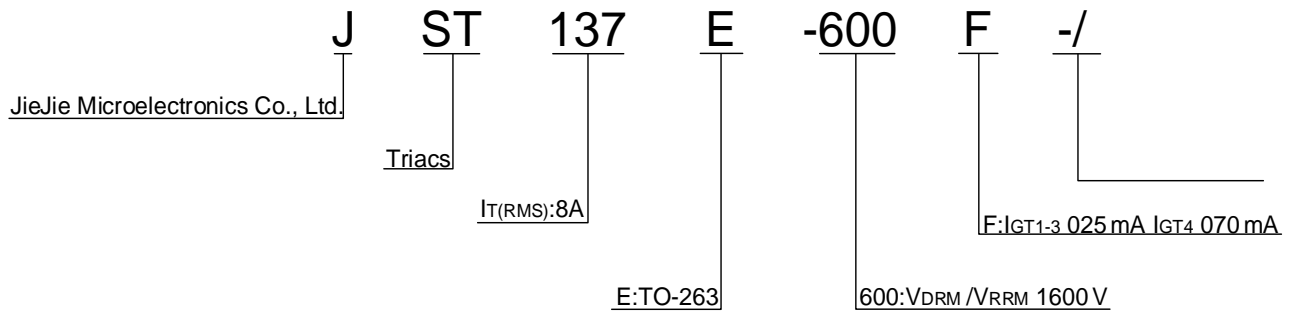


FIG.1

FIG.7: Relative variations of gate trigger current,
holding current and latching current versus
junction temperature

ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		H- I- J	K			
JST137E-600F	600	25	70	TO-263	50	Tube
JST137E-600F-TR					800	Tape & Reel

Document Revision History

Date	Revision	Changes
Apr.14, 2023	A.1.0	Last updated
Oct.21, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

JST137E-600F

DELIVERY MODE



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