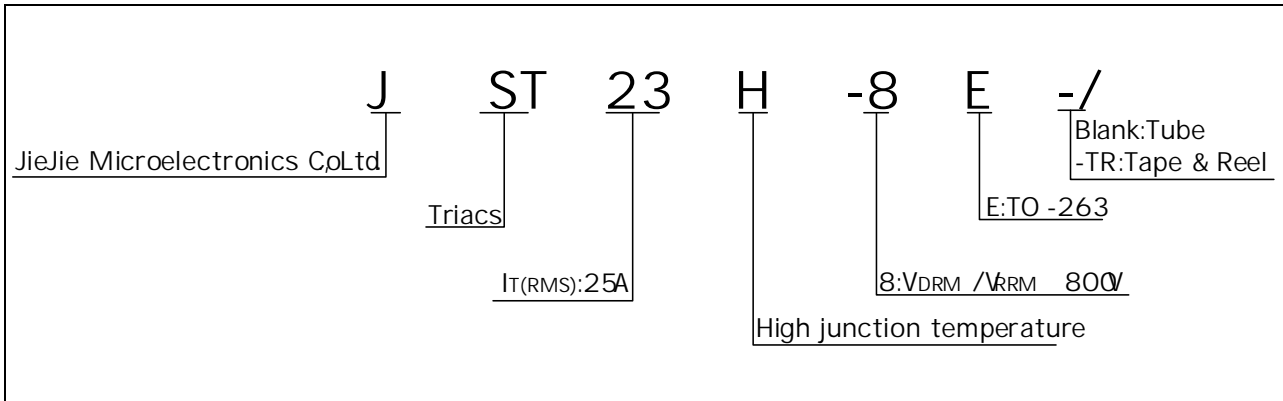


Peak pulse voltage
($T_j=25$; non-

ORDERING INFORMATION



MARKING

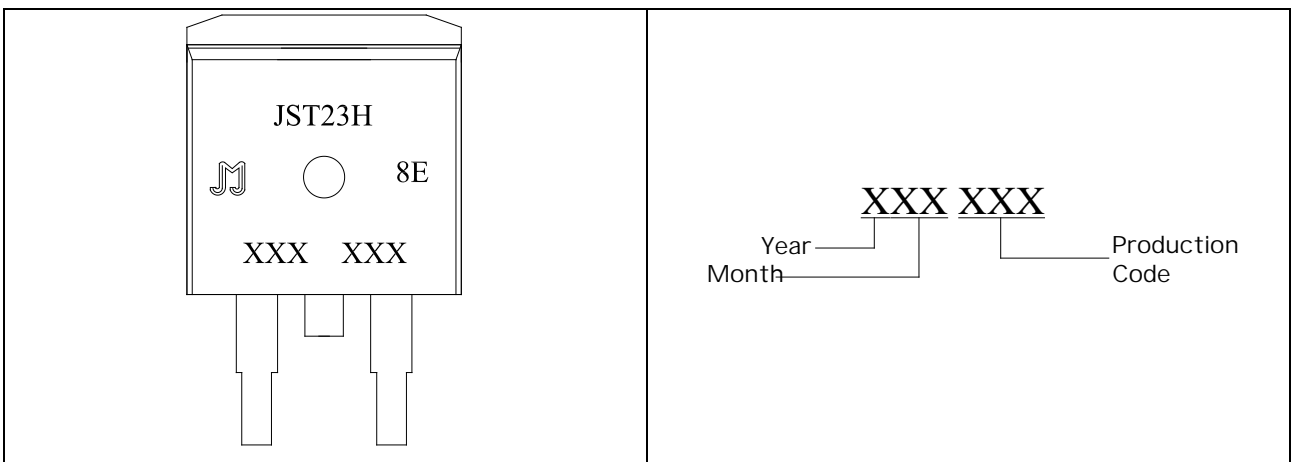


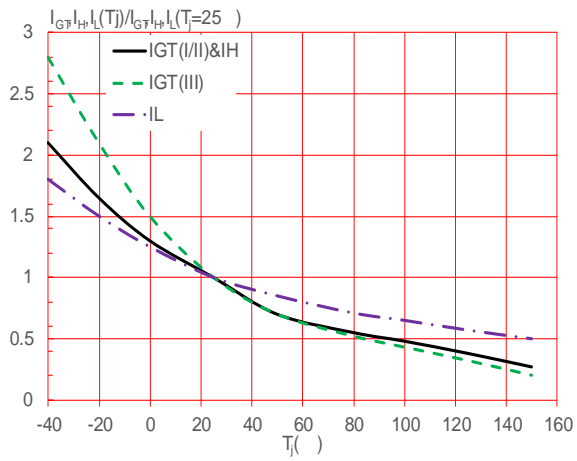
FIG.1 : Maximum power dissipation versus RMS on-state current



FIG.2: RMS on-state current versus case temperature
17 -051015202530025507510

0

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



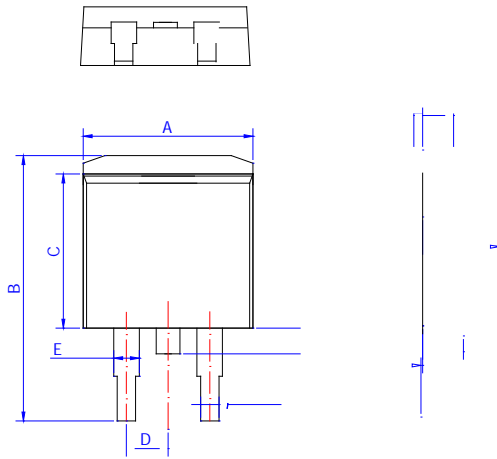
ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT (mA)	Package	Base qty. (pcs)	Delivery mode
		- -			
JST 23H-8E	800	50	TO-263	50	Tube
JST 23H-8E-TR				800	Tape & Reel

Document Revision History

Date	Revision	Changes
Apr.11, 2023	A.1.0	Last updated
Oct16, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

PACKAGE MECHANICAL DATA



Ref.	Dimensions					
	Millimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A	9.90		10.20	0.390		0.402
B	14.70		15.80	0.579		0.622
C	9.40		9.60	0.370		0.378
D	2.40			0.094		
E	1.20		1.50	0.047		0.059
F	0.75		0.85	0.029		0.033

DELIVERY MODE



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