



JX007V 0.8A Sensitive SCR

RevA.1.1

DESCRIPTION:

JX007V SCR is a sensitive SCR with
a V_{th} of 1V. Its I_{th} is 100mA.

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FIG.1: Min RMS

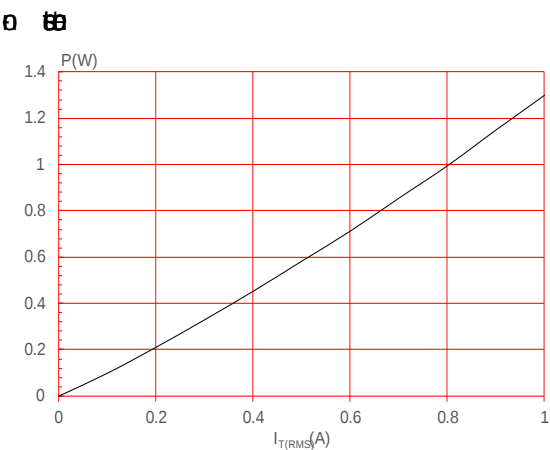
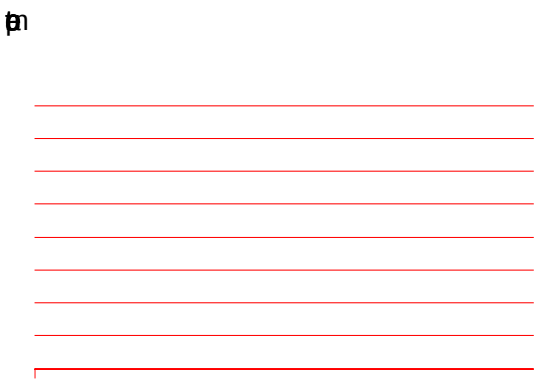


FIG.2: RMS p - the



DELIVERY MODE

Rθ	Dn					
	Mn			Iθ		
	Mn	θ	Ma	Mn	θ	Ma
W	-		12.30	-		0.42
E	1.65	1.75	1.5	0.065	0.069	0.073
F	5.45	5.50	5.55	0.215	0.217	0.219
D0		1.55	1.60		0.061	0.063
D1		-	-			
P0	3.9	4.00	4.10	0.154	0.157	0.161
P1	7.9	.00	.10	0.311	0.315	0.319
P2	1.9	2.00	2.05	0.077	0.079	0.01
10P0	39	40.00	40.20	1.567	1.575	1.53
A0	6.5	6.9	7.05	0.269	0.273	0.276
B0	7.15	7.25	7.35	0.20	0.24	0.2
K0	1.9	2.05	2.15	0.076	0.00	0.04
T	0.20	0.25	0.30	0.00	0.010	0.012

1. Introduction

JieJie Microelectronics Co., Ltd.

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2. Scope

3. Purpose

4. Organization

5. Methodology

6. Results

7. Discussion

8. Conclusion



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