JCT1275SJ 75A SCR

Rev A.2.1

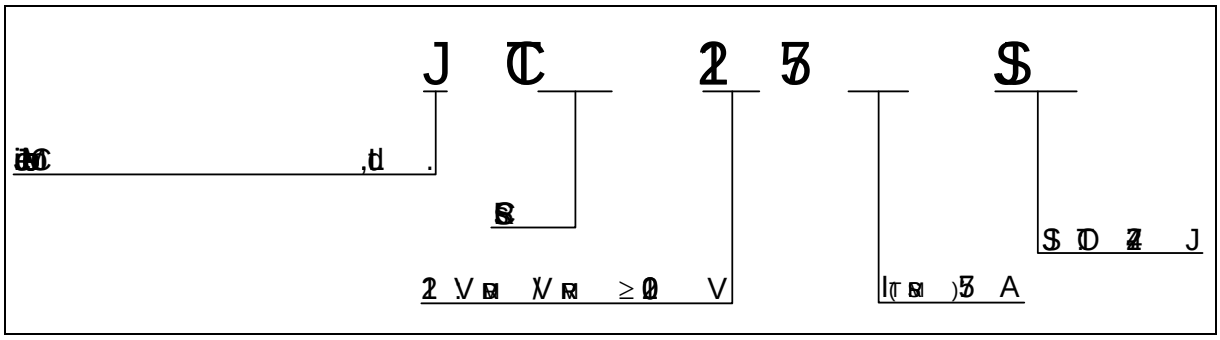
DESCRIPTION:

MAIN FEATURES

		A
		V

Power Dissipation (T_j=25°C)	P_{tot}	1	W
Power Dissipation	P_{tot}	2	W
Isolation Voltage (T_j=25°C, f=50Hz, t=1min)	V_{iso}	1	kV

ORDERING INFORMATION



MARKING

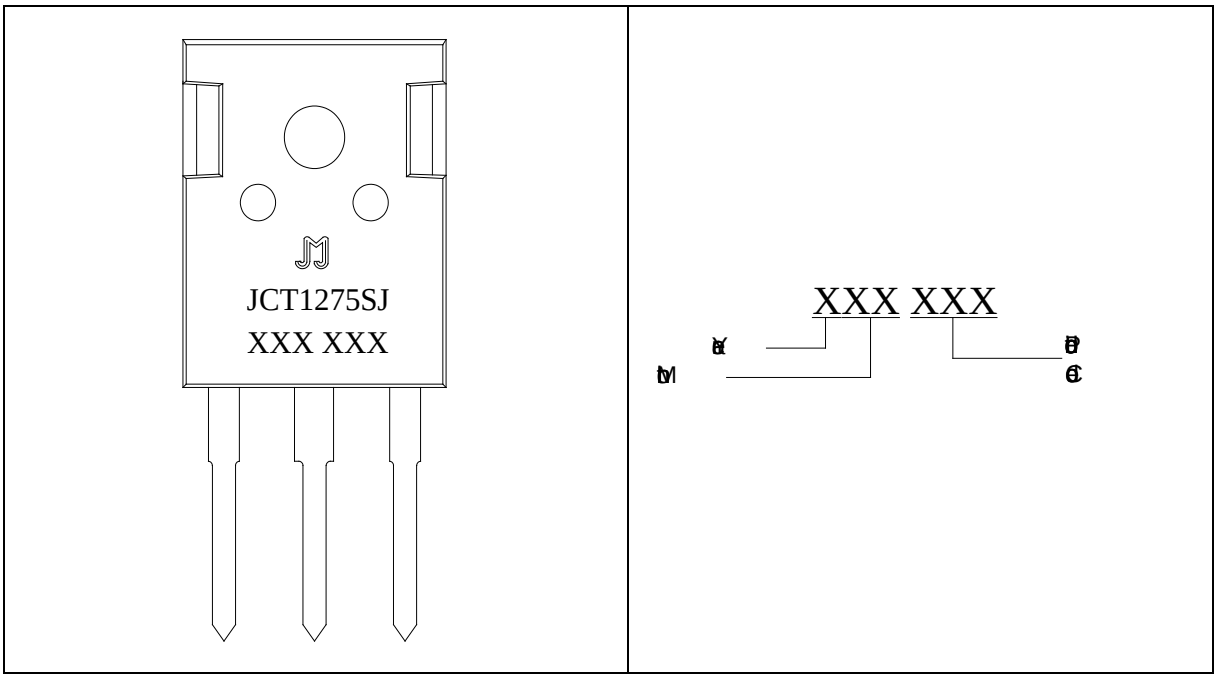


FIG.1: Maximum power dissipation versus RMS on-state current

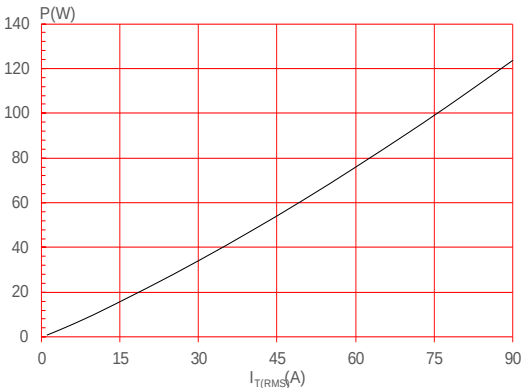


FIG.2: RMS on-state current versus case temperature

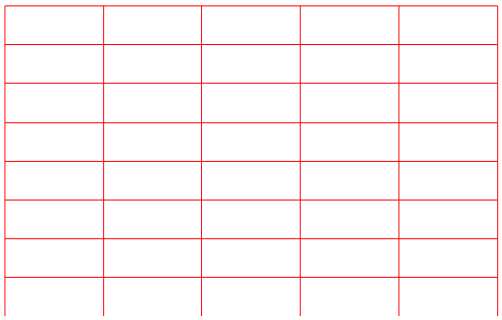
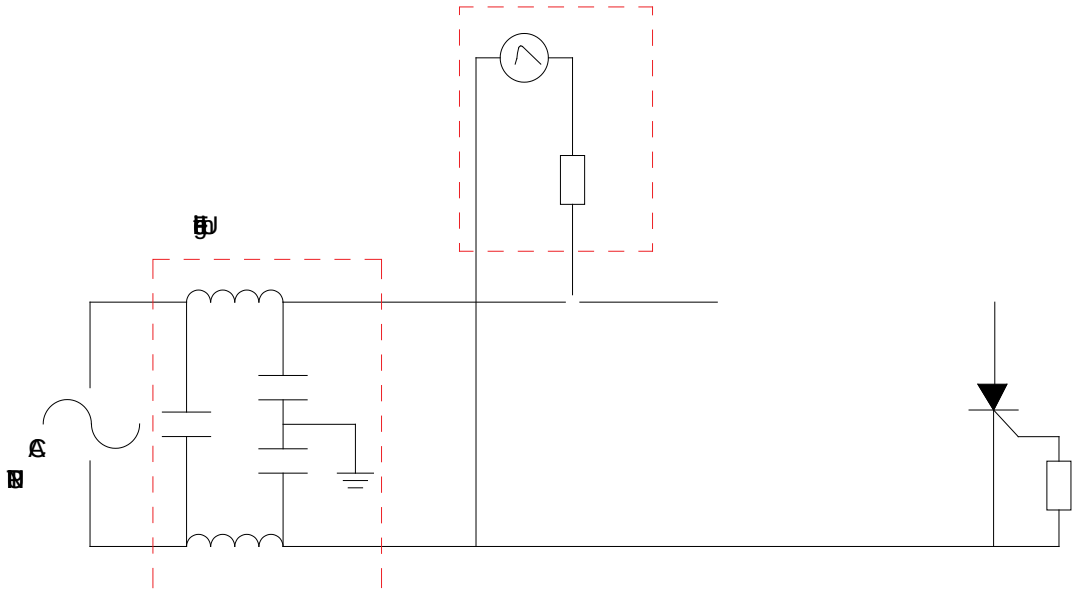


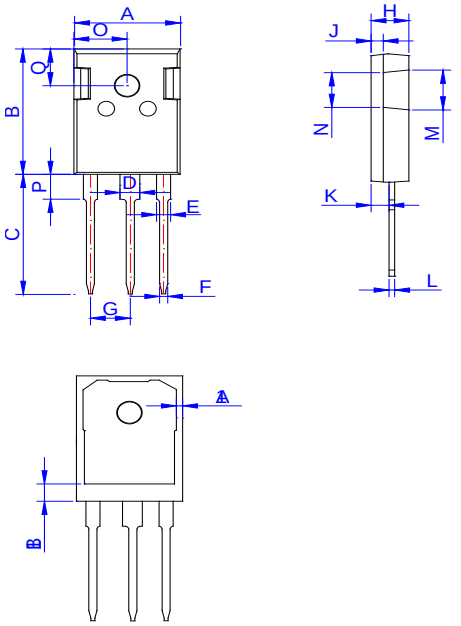
FIG.7 Test circuit



ORDERING INFORMATION



PACKAGE MECHANICAL DATA



R	B					
	M		M	M		M
A	5		0	0		0
B	0		5	2		0
C	9		0	7		9
D	2		3	1		0
E	0		0	7		0
F	0		0	9		0
G		5			0	
H	0		0	0		0
J	0		0	7		0
K	0		0	0		0
L	0		7	0		0
M						
N	3					