

/ Descriptions

MMT 35 6 1

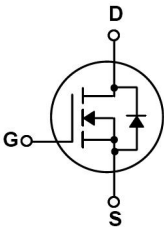
/ Features

f β

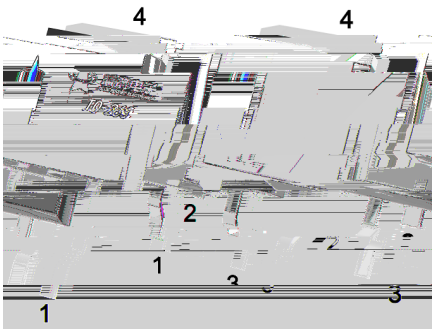
/ Applications

ÄH 3 a 6 EPV 3

/ Equivalent Circuit



/ Pinning



X X X

/ Marking

8 M 1 3 "

/ Absolute Maximum Ratings(Ta=25)

V _{GS}		I _D	V _{DS}	θ _{JA}
			±	
	≤			†

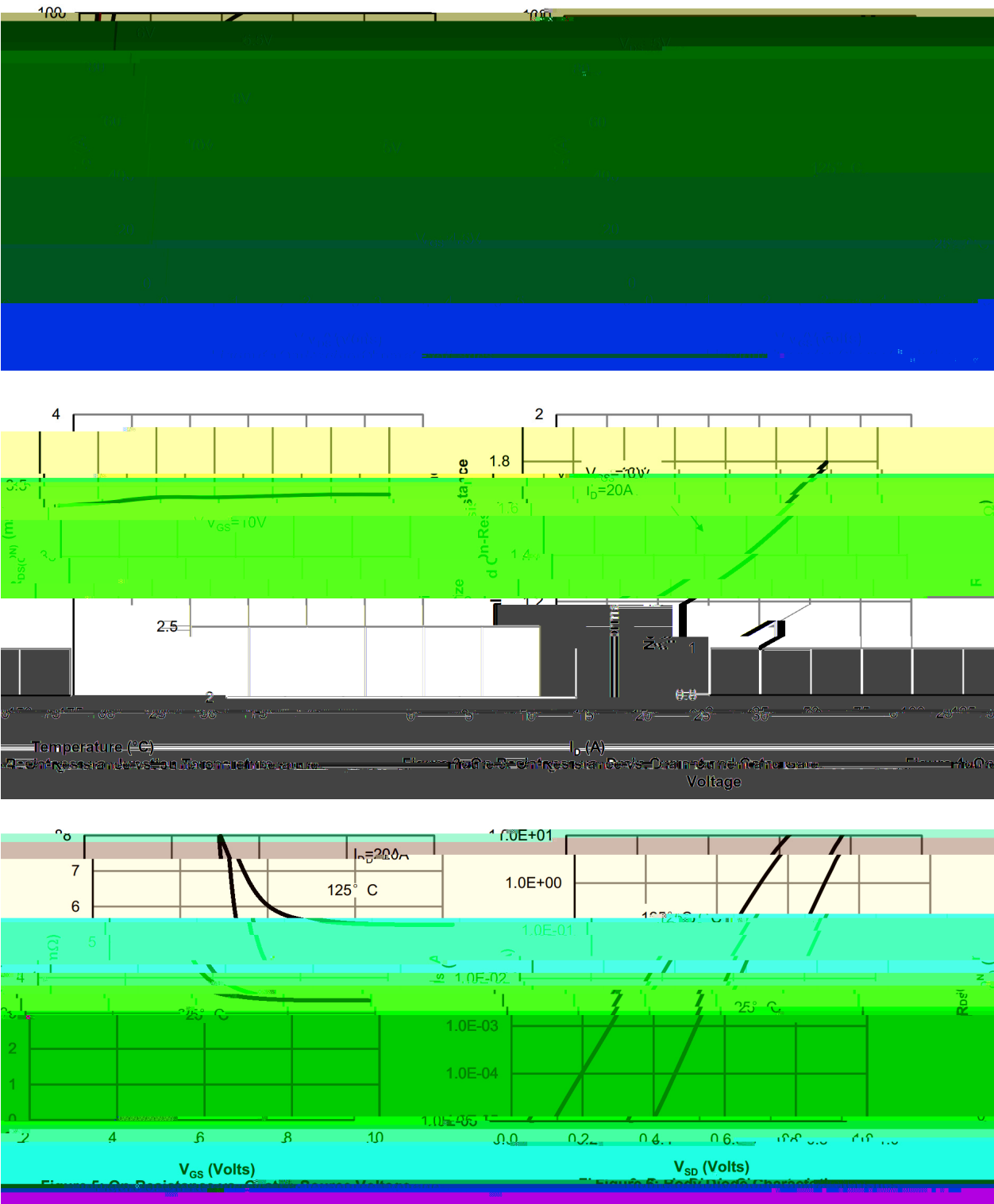
) T

V _{GS}	I _D	f _{sw}	θ _{JA}	θ _{JA}	θ _{JA}	θ _{JA}
Drain-Source Breakdown Voltage						
					±	
						F

/ Electrical Characteristics(Ta=25)

V_{DS}	I_N	I_{AS} : I_{AT}	η_{ON}	ξ_{ON}	η_{Z}	D_H
		Ω Ω				

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

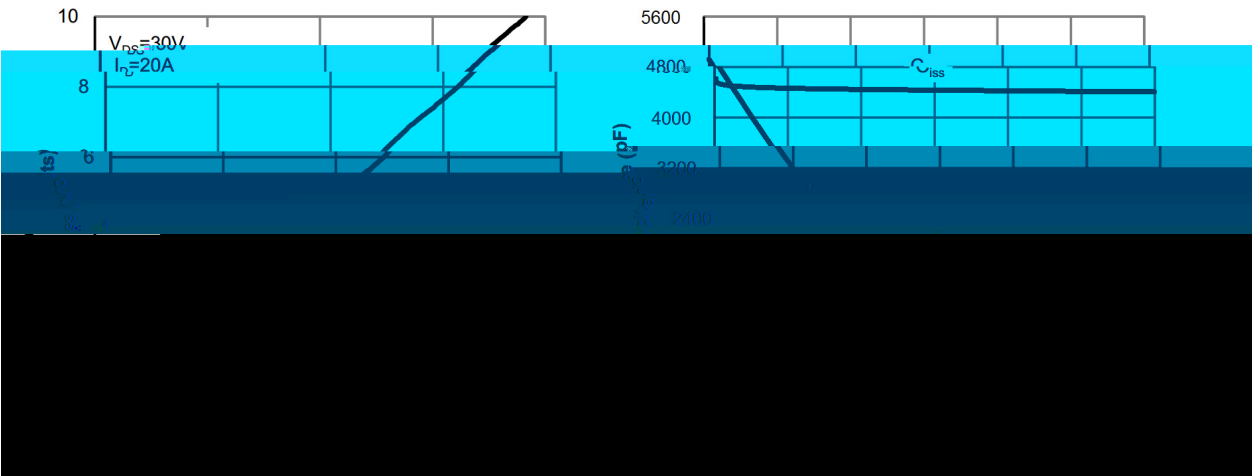
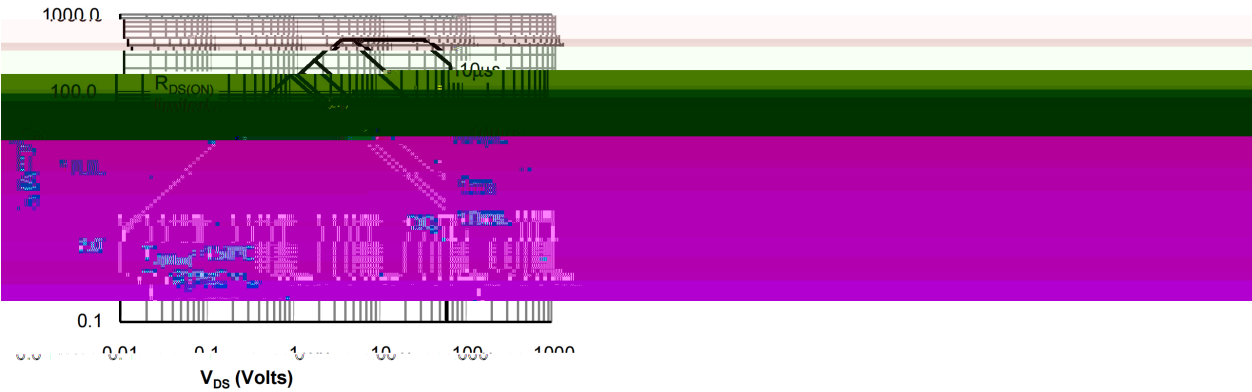
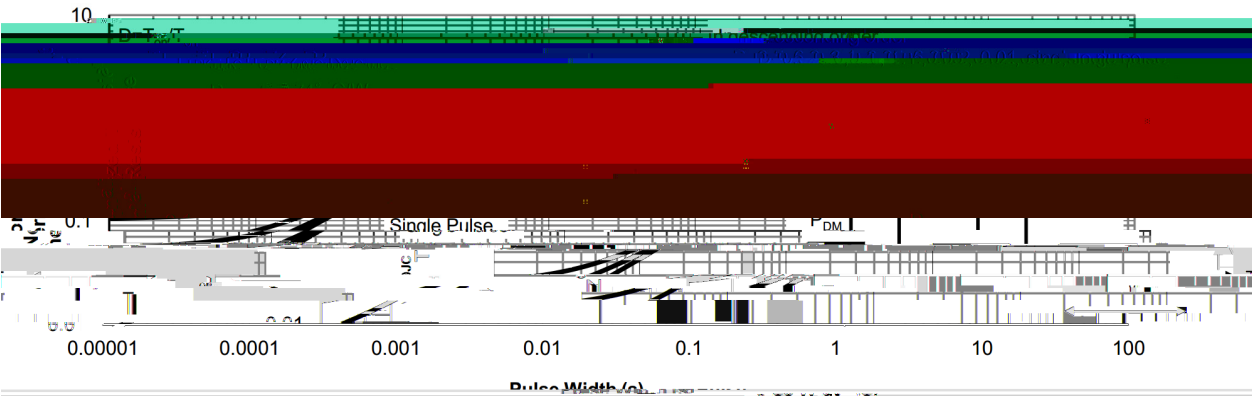
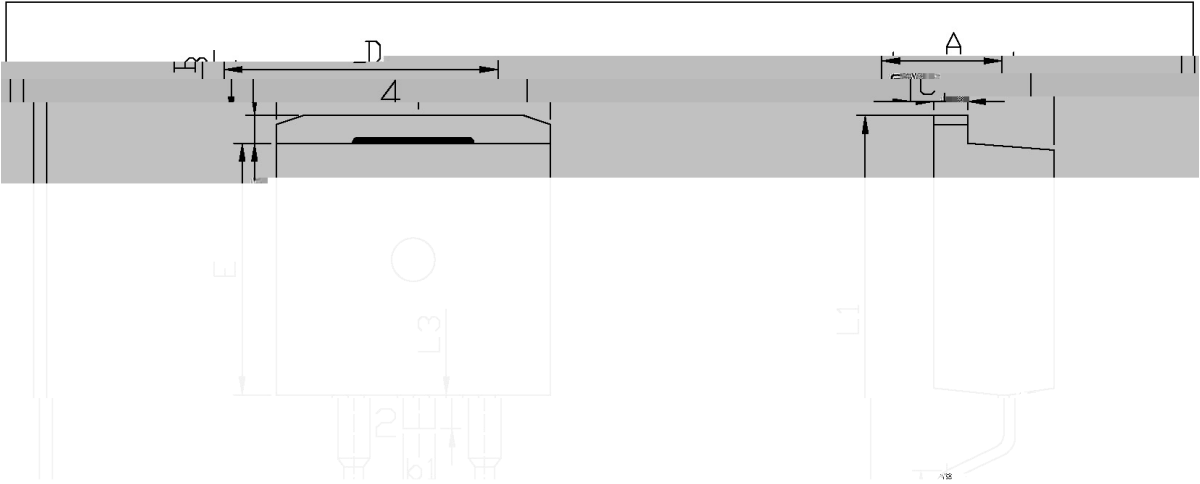


Figure 9- Maximum Forward Biased Safe Area



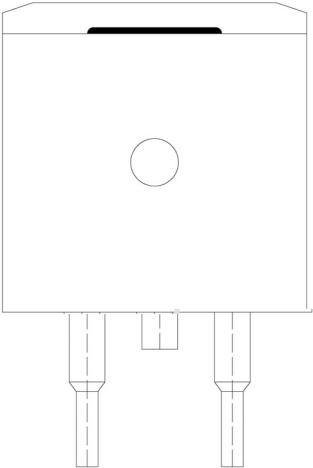
/ Package Dimensions



5.00	16.00	b1	1.15	1.35	L1	1.15
2.41	2.84	b2	0.40	0.60	L2	2.15
20	1.60	C	1.20	1.40	L3	1.15
		ϕD	9.20	10.20		

T.1-263

/ Marking Instructions



 " X
EU X 3 N
368Q39VK X 3 N
---- X 1 F N 1 F N

BRCS035N06SHBD