

/ Descriptions

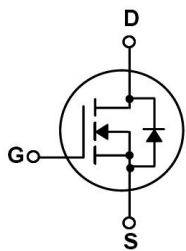
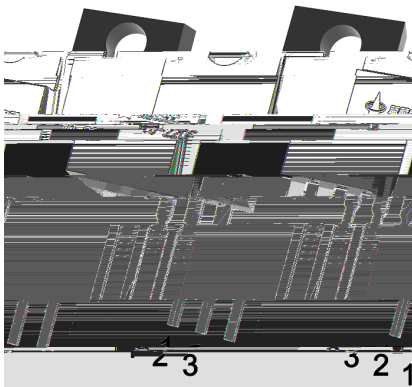
TO-220F ViF N MOS

SiC N-CHANNEL MOSFET in a TO-220F Plastic Package.

/ Features $V_{DS}=650V \psi I_D=15.4A$ $R_{DS(on)}@15V$ 280m (Type.215m) $R_{DS(on)}@18V$ 260m (Type.176m)**/ Applications**

LHG SG SF

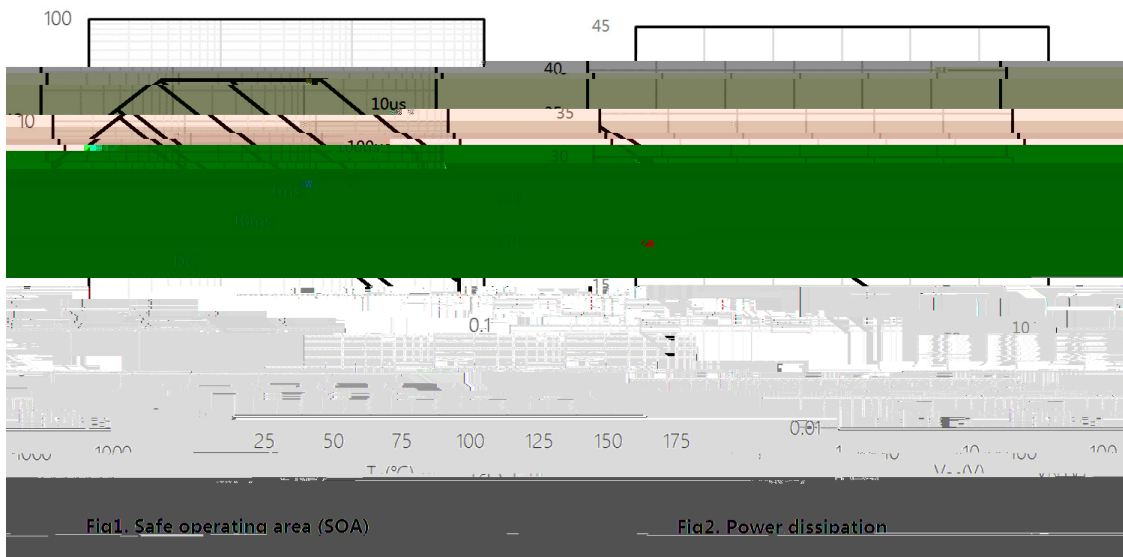
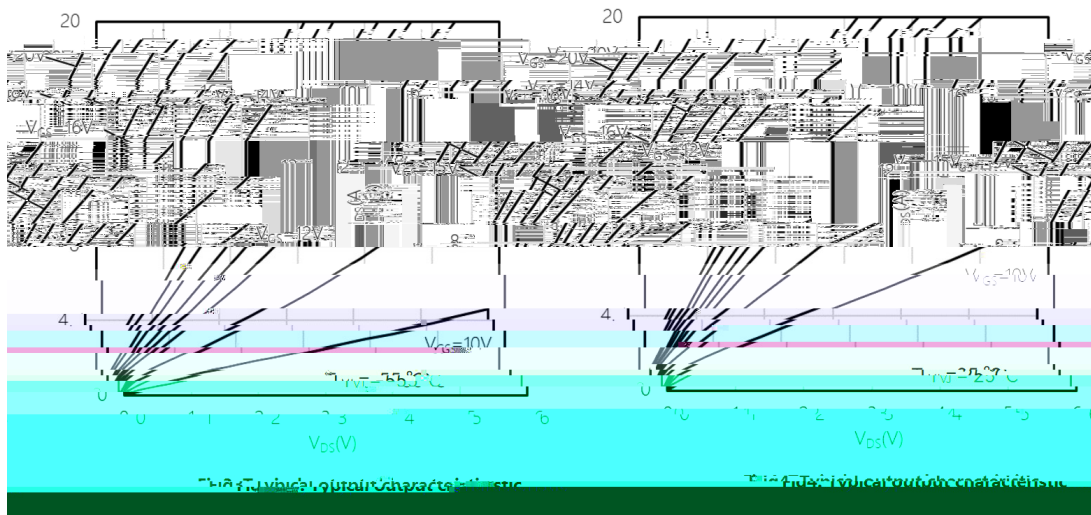
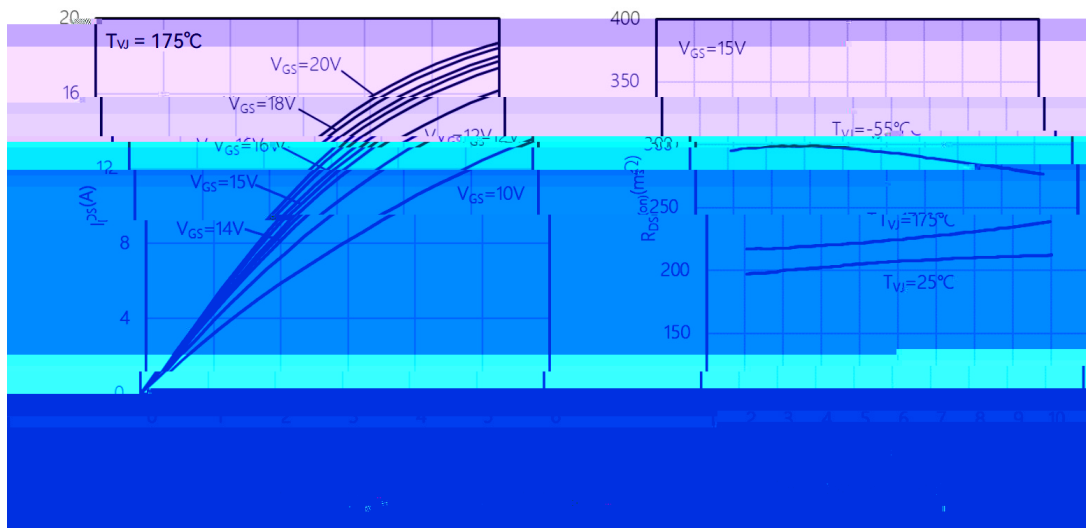
LED driver, PD charger, PC adapter, Air-conditioning, E-bike charger.

/ Equivalent Circuit**/ Pinning**PIN1 χ GPIN 2 χ DPIN 3 χ S**/ Marking**

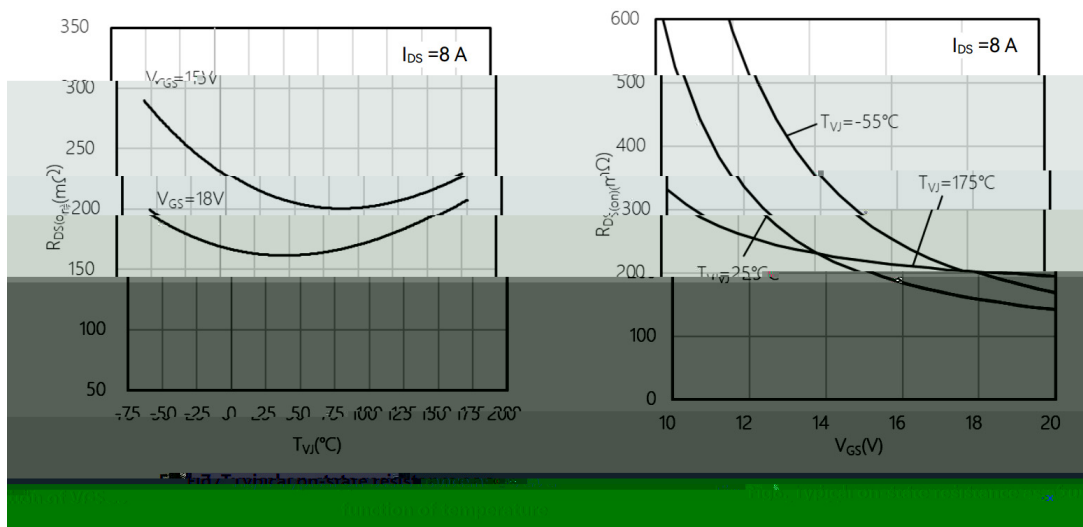
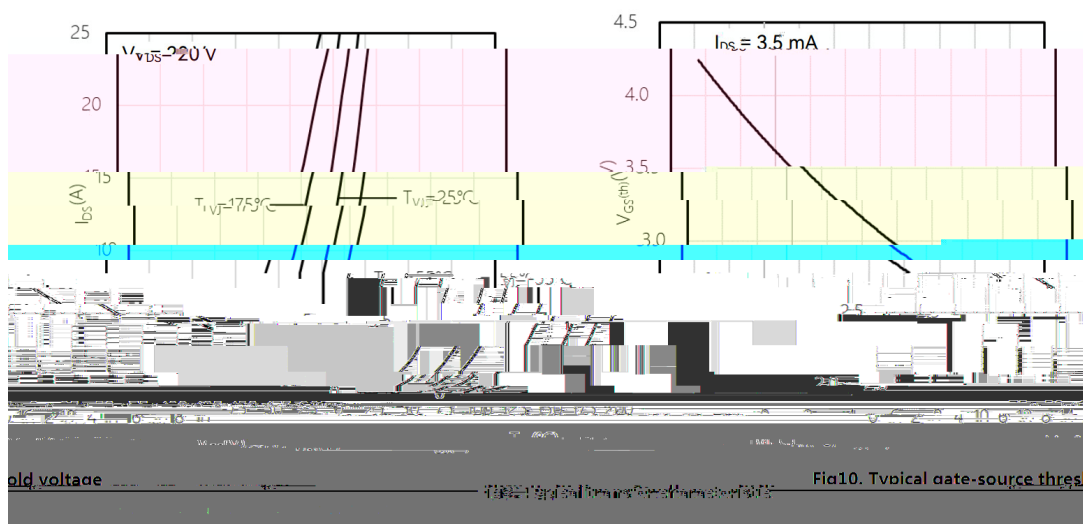
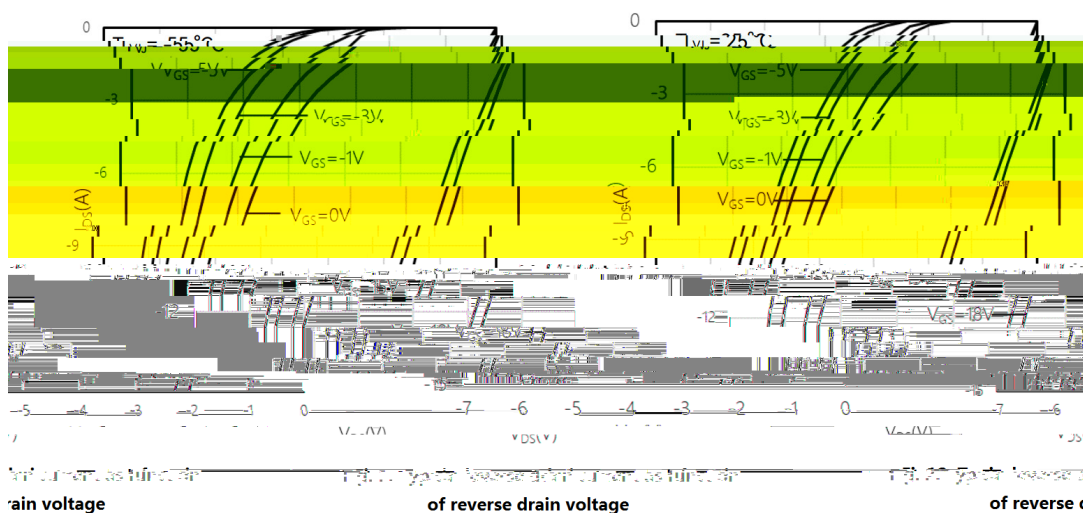
See Marking Instructions.

	N
Parameter	Symbol

Electrical Characteristic Curve

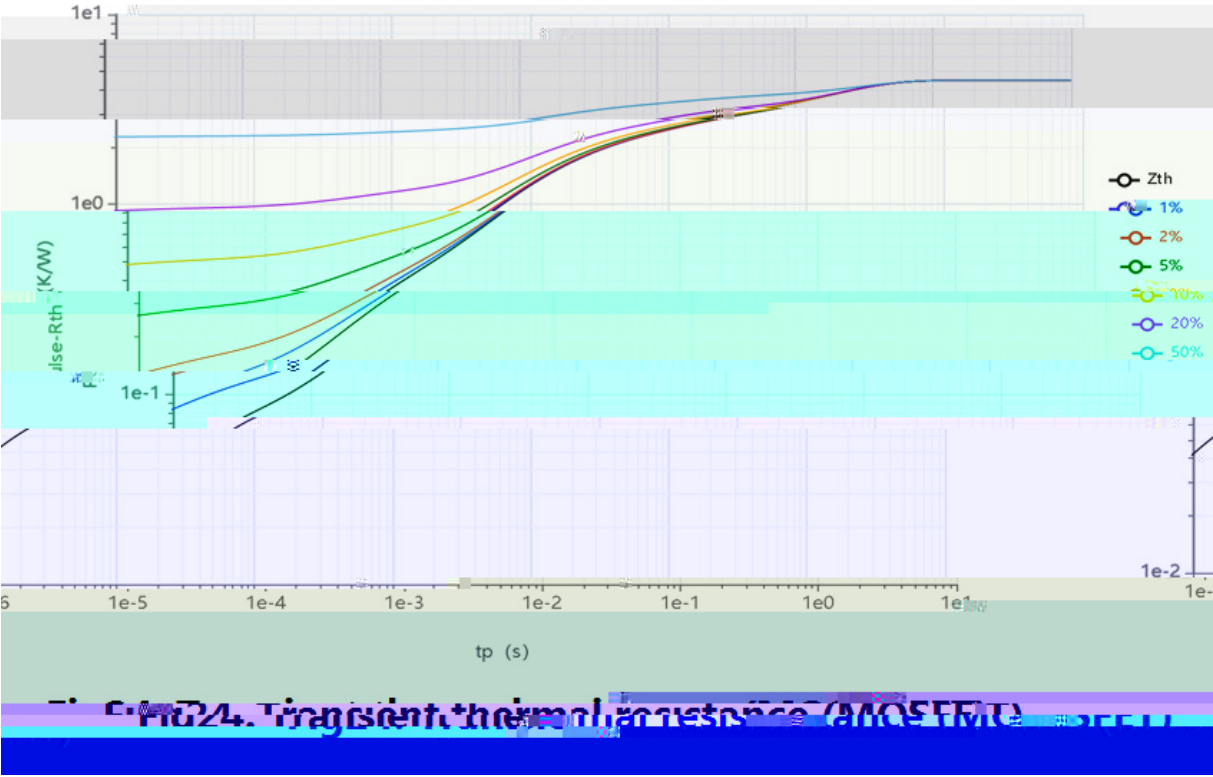


/ Electrical Characteristic Curve

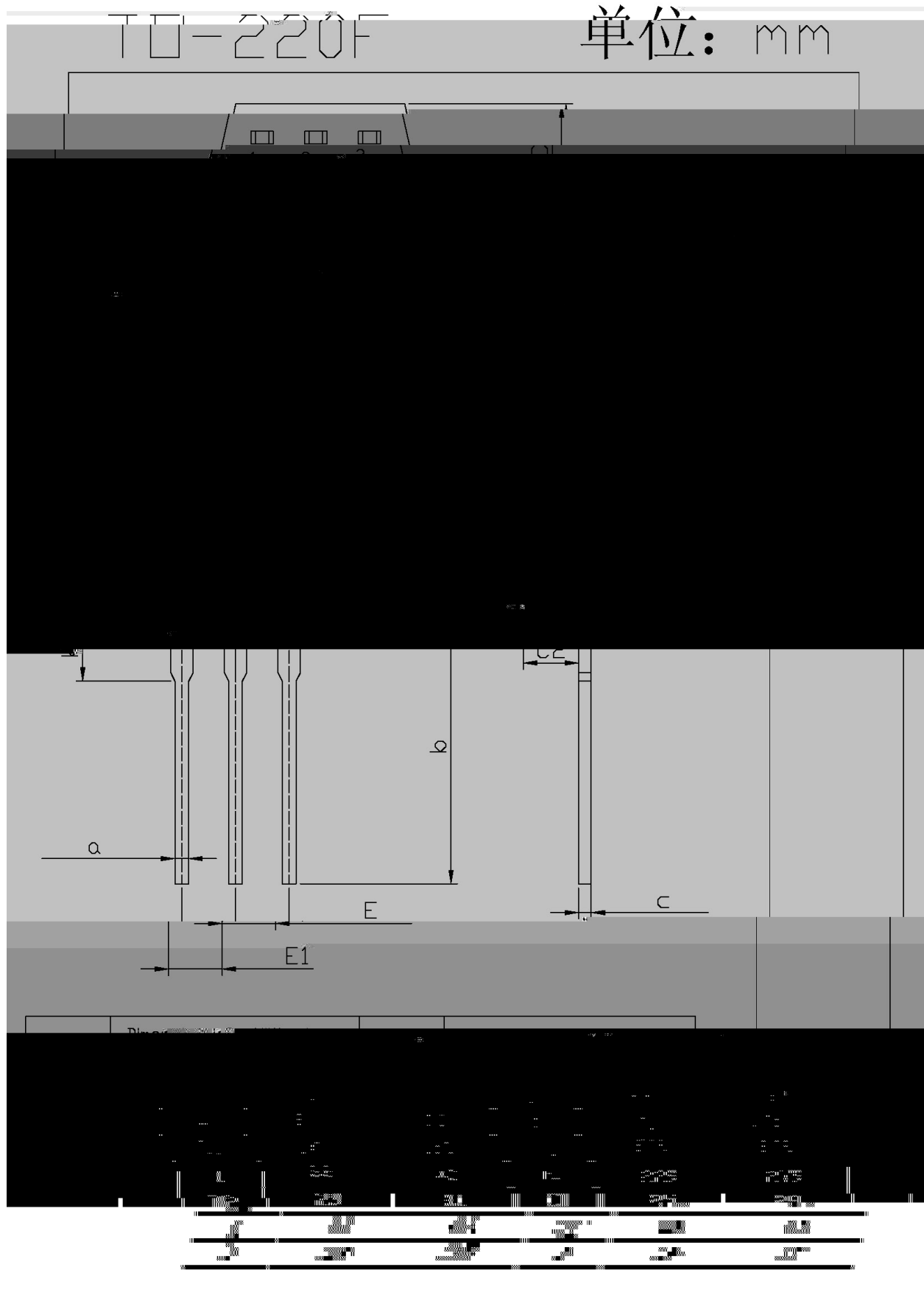


BRSC65R260ZFA

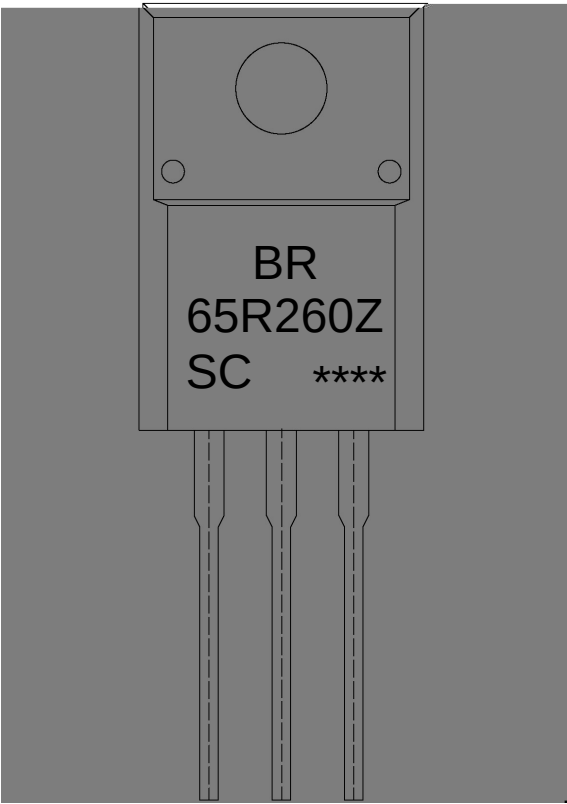
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



X			
BR X	W		
65R260Z X	N		
VF X			
**** X	N	N	ψ
Note:			
BR:	Company Code		
65R260Z:	Product Type Code		
SC:	SiC		
****:	Lot No. Code, code change with Lot No.		

