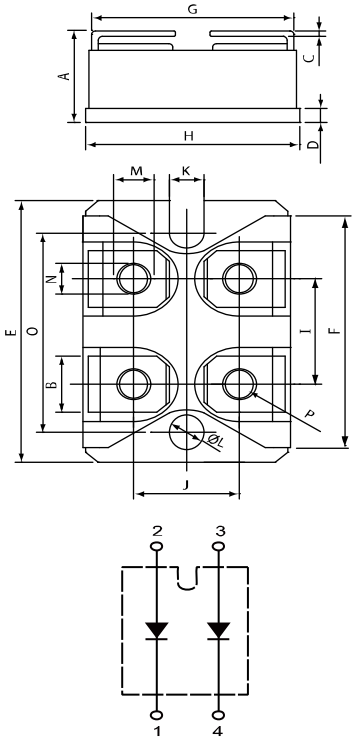
SOT-227



DIM	DIMENSIONS			
	INCHES		MM	
	MIN	MXA	MIN	MXA
	.500	.519		
	.307	.322		
	.029	.033		
	.077	.082		
	1.487	1.502		
	1.250	1.258		
	.931	.956		
	.996	1.007		
	.586	.594		
	.492	.516		
	.161	.169		
	.161	.169		
	.181	.191		
	.165	.1		
	1.184			

Figure.1 - Typical Forward Characteristics

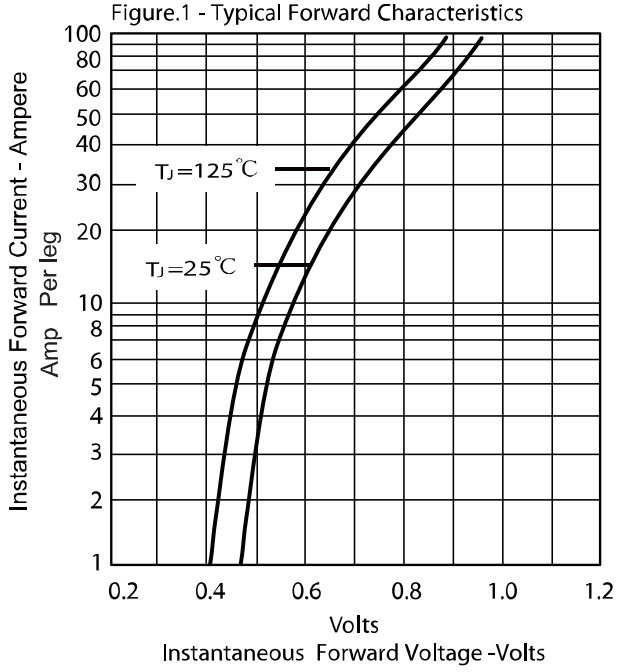
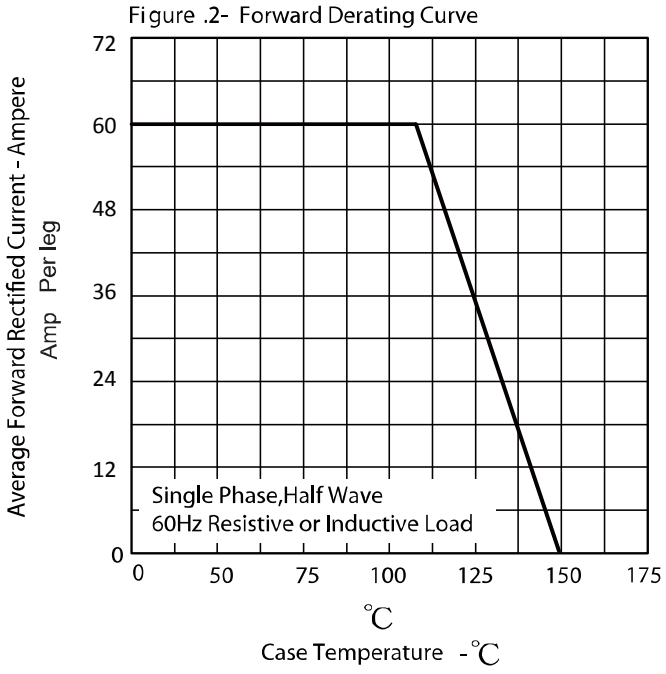


Figure .2- Forward Derating Curve



Figupre.3 - Peak Forward Surge Current

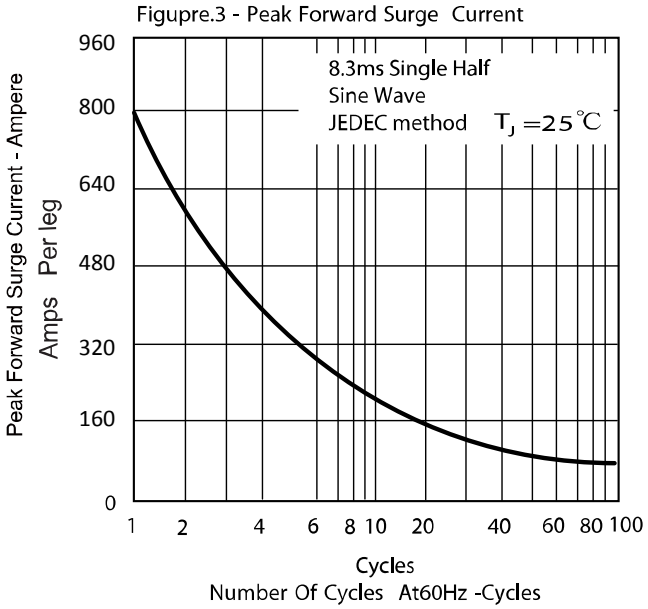
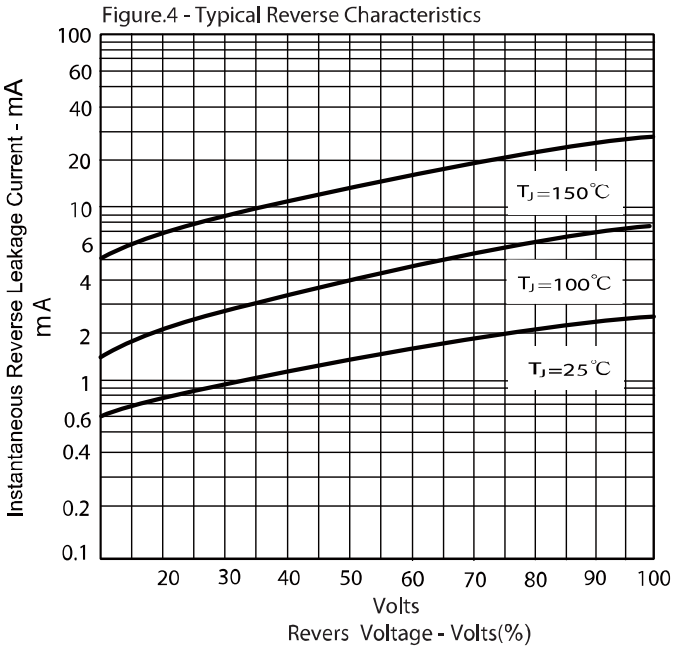


Figure.4 - Typical Reverse Characteristics



Revision History

Date	Revision	Notes
8/10/2014	1.0	Initial release
01/03/2020	1.1	Applied company name change