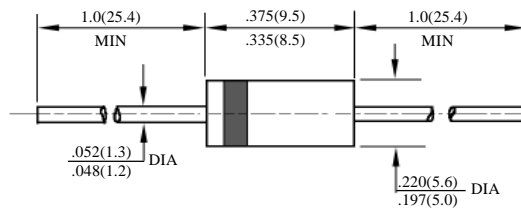


1N5400– 1N5408

3A 普通二极管

3A GENERAL DIODES

型号 TYPE	最大反向 峰值电压 Maximum Peak Reverse Voltage	最大平均正向电流 Maximum Average Rectified Current @ Half-Wave Resistive Load 60Hz		最大正向浪涌电流 Maximum Forward Peak Surge Current @ 8.3ms Superimposed	最大反向漏电电流 Maximum Reverse Current @ PRV @ T _A =25°C	最大正向电压 Maximum Forward Voltage @ T _A =25°C		外型尺寸 Package Dimensions
	PRV	I _O @ T _L		I _{FM} (Surge)	I _R	I _{FM}	V _{FM}	
	V _{PK}	A _{AV}	°C	A _{PK}	µA _{dc}	A _{PK}	V _{PK}	
1N5400	50	3.0	105	200	5.0	3.0	1.1	DO – 201AD
1N5401	100							
1N5402	200							
1N5404	400							
1N5406	600							
1N5407	800							
1N5408	1000							



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1N5400-1N5408

DO-201AD 封装 3A 普通二极管额定值与特性曲线

RATING & CHARACTERISTIC CURVES OF 3A GENERAL DIODES OF DO-201AD PACKAGE

FIG. 1 - TYPICAL FORWARD CURRENT DERATING CURVE

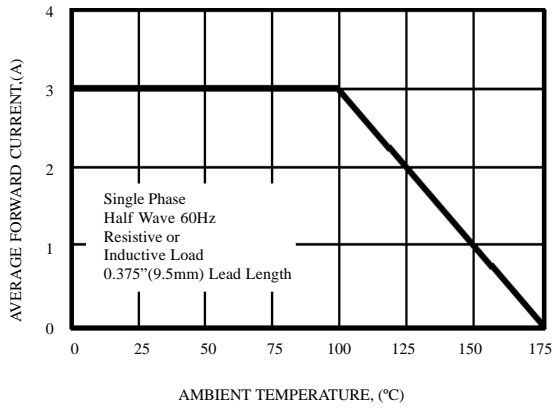


FIG. 3 - MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT

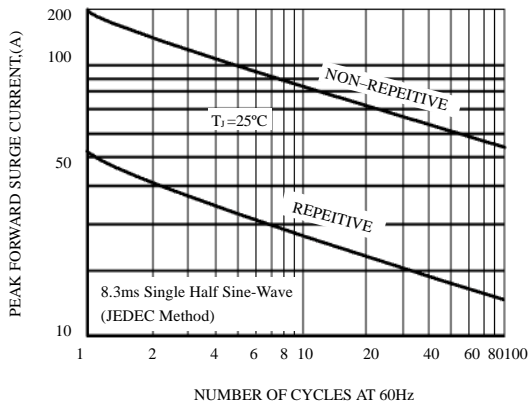


FIG. 5 - TYPICAL JUNCTION CAPACITANCE

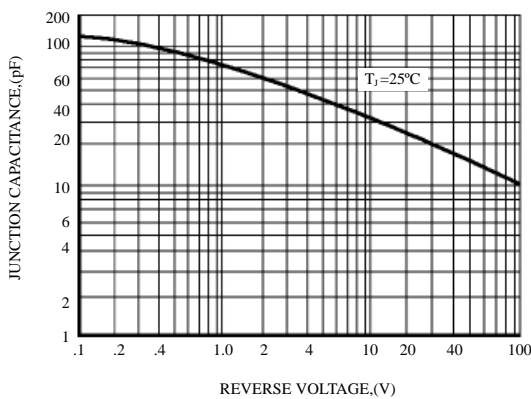


FIG. 2 - TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

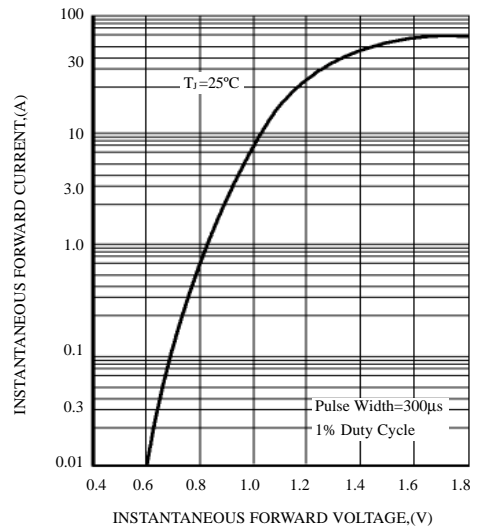


FIG. 4 - TYPICAL REVERSE CHARACTERISTICS

