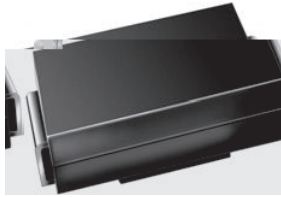




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G,



DO-214 (S...)

FEATURES

- L
- G
- L
- H
- M M L 1, J D-020, LF
- 260 C
- AEC- 101
- M F 99912



RoHS COMPLIANT

PRIMARY CHARACTERISTICS	
$I_{F(A)}$	1.0 A
M	50, 100, 200, 400, 600, 800, 1000
$I_{R M}$	30 A
	50, 75
F I_F	1.0, 1.7
J	150 C
P	DO-214AC (MA)
D	

TYPICAL APPLICATIONS



MECHANICAL DATA

DO-214AC (MA)

M L 94 -0

B P/N-E3 - H

B P/NHE3 - H

B P/NHE3 - H AEC- 101

(A, B, ...)

M

J D-002 J D 22-B102

E3 J D 201 2 HE3

J D 201 2

C

MAXIMUM RATINGS ($T_A = 25^\circ C$)										
		1	1	1	1	1	1	1	1	
D		A	B	D	G	J	K	M		
M	M	50	100	200	400	600	800	1000		
M	M	35	70	140	280	420	560	700		
M	DC	50	100	200	400	600	800	1000		
M	$I_{F(A)}$	1.0							A	
P	$I_{R M}$	30							A	
O	J G	-55 +150							C	



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G, ☒

ELECTRICAL CHARACTERISTICS ($T_A = 25\text{ }^\circ\text{C}$, ☒)

M	1.0 A	F ⁽¹⁾	1.0	1.7
M	DC	$T_A = 25\text{ }^\circ\text{C}$	I	

(1) P ☒ : 300 ☒ , 1% ☒

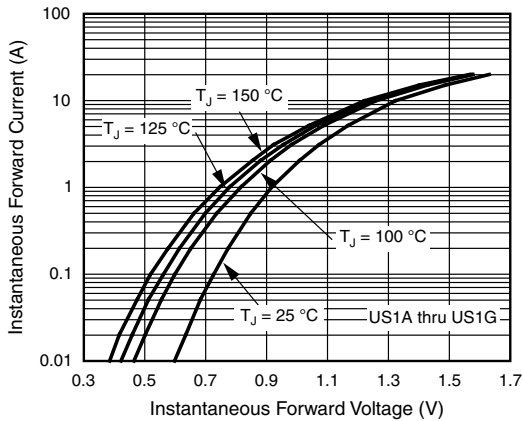
(1) PCB ☒ , 0.2" 0.2" (5.0 5.0) ,

(1) AEC- 101 ☒ ,

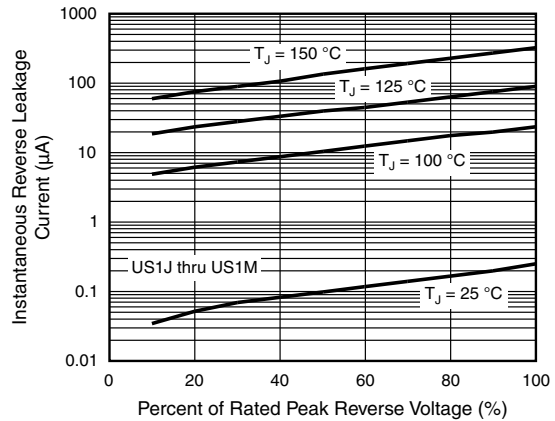
RATINGS AND CHARACTERISTICS CURVES ($T_A = 25\text{ }^\circ\text{C}$, ☒)

F, .1-F, ☒ C ☒ D ☒ C ☒

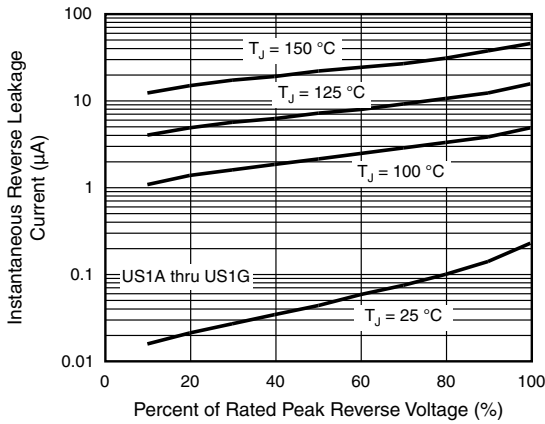
F, .2-M ☒ N, - ☒ P ☒ F, ☒ C ☒



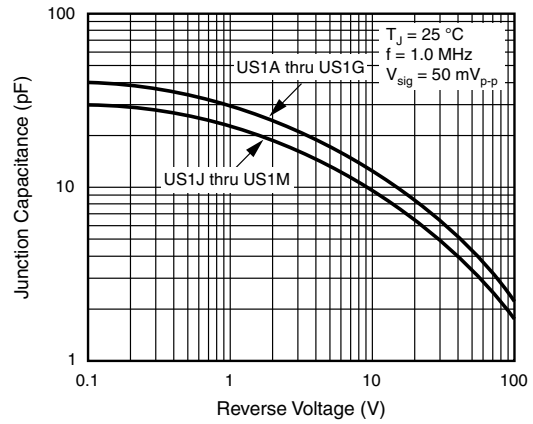
F₁. 3 - F₁ . C



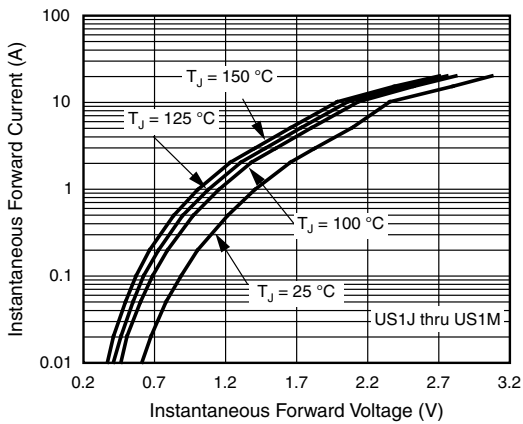
F₁. 6 - L . C



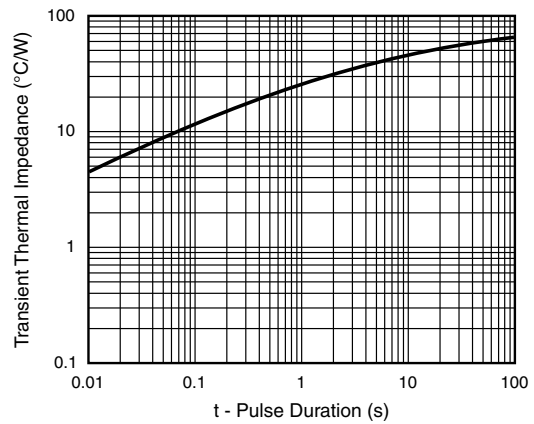
F₁. 4 - L . C



F₁. 7 - C



F₁. 5 - F₁ . C



F₁. 8 - : ,



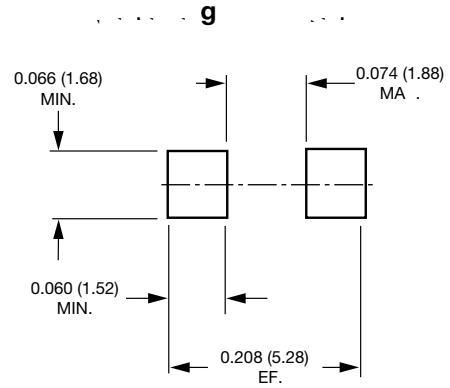
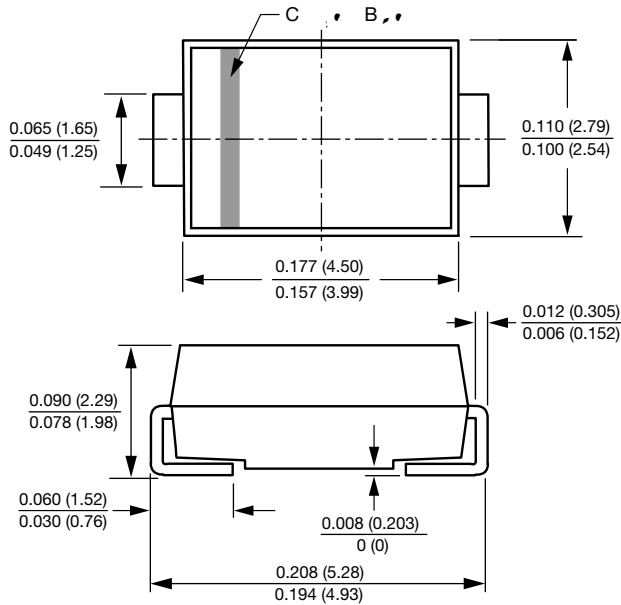
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PACKAGE OUTLINE DIMENSIONS (☒)

-214 (S...)





Disclosure and

ALL PRODUCTS, PRODUCTS SPECIFICATION AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE OR IMPROVED RELIABILITY, PERFORMANCE OR OTHER REASONS.

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