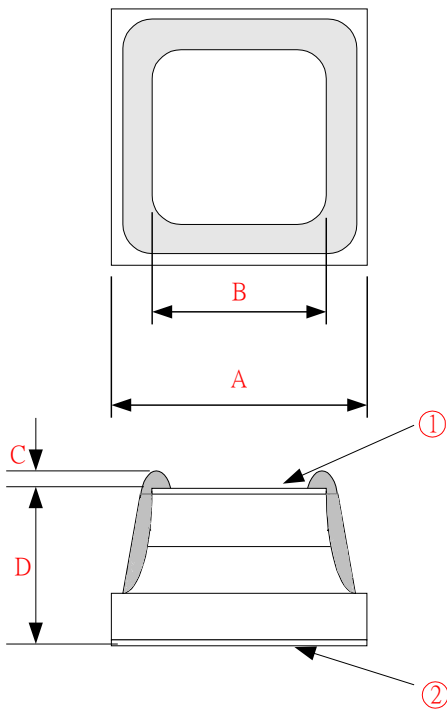


<u>Product</u>	20A HER DICE	<u>Type</u>	8GHEVG420-0200																
<u>Customer</u>																			
<u>Customer Part. No</u>																			
Metallization	Top Al ① Bottom Ag ②																		
Dimension in millimeters	<table><tr><td></td><td>Dimension</td></tr><tr><td>A</td><td>4.2 ± 0.04</td></tr><tr><td>B</td><td>MIN. 3.94</td></tr><tr><td>C</td><td>MAX. 0.05</td></tr><tr><td>D</td><td>0.26 ± 0.03</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table> 				Dimension	A	4.2 ± 0.04	B	MIN. 3.94	C	MAX. 0.05	D	0.26 ± 0.03						
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B	MIN. 3.94																		
C	MAX. 0.05																		
D	0.26 ± 0.03																		

Absolute Maximum Ratings (Ta=25℃)

Electrical Characteristics

Item	Symbol	Test Condition	Standard
Forward Voltage	VF	IF=20A, T=25℃	0.95V (MAX)
		IF=20A, T=100℃	0.85 V (MAX)
Reverse Current	IR	VR=230V	10 μ A
Breakdown Voltage	BVR	IR=10 μ A	230V (MIN)
Reverse Recovery Time	TRR	RG1	50ns(MAX)

Quality Assurance

Yield Assurance : 90%

HO CHIEN	Spec No.	DATE:07.05.2004
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