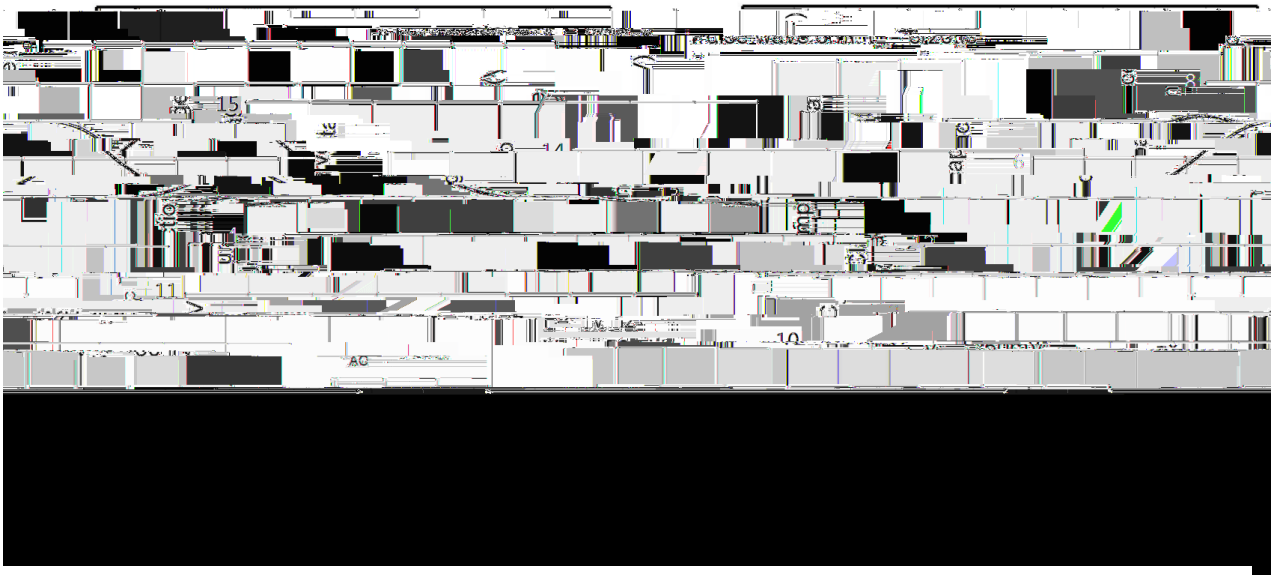
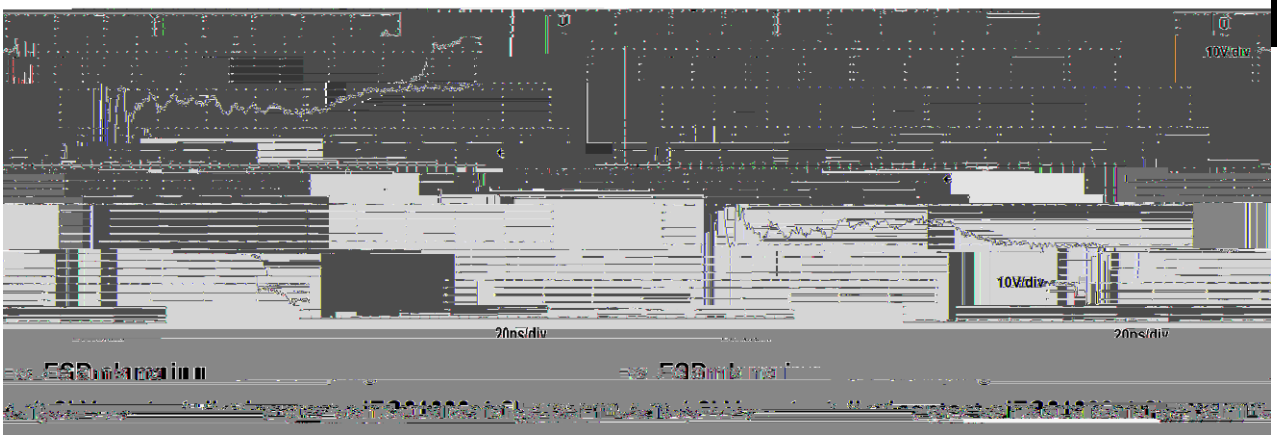
DFN1006-2L Plastic Package 1-Line,Bi-directional , ESD Protection Diode.

Ultra small package, Response Time is Typically < 1 ns, ESD > 30 kV per Human Body Model,IEC61000ī 4ī 2 Level 4 ESD Pob 9 b )9 %l 2

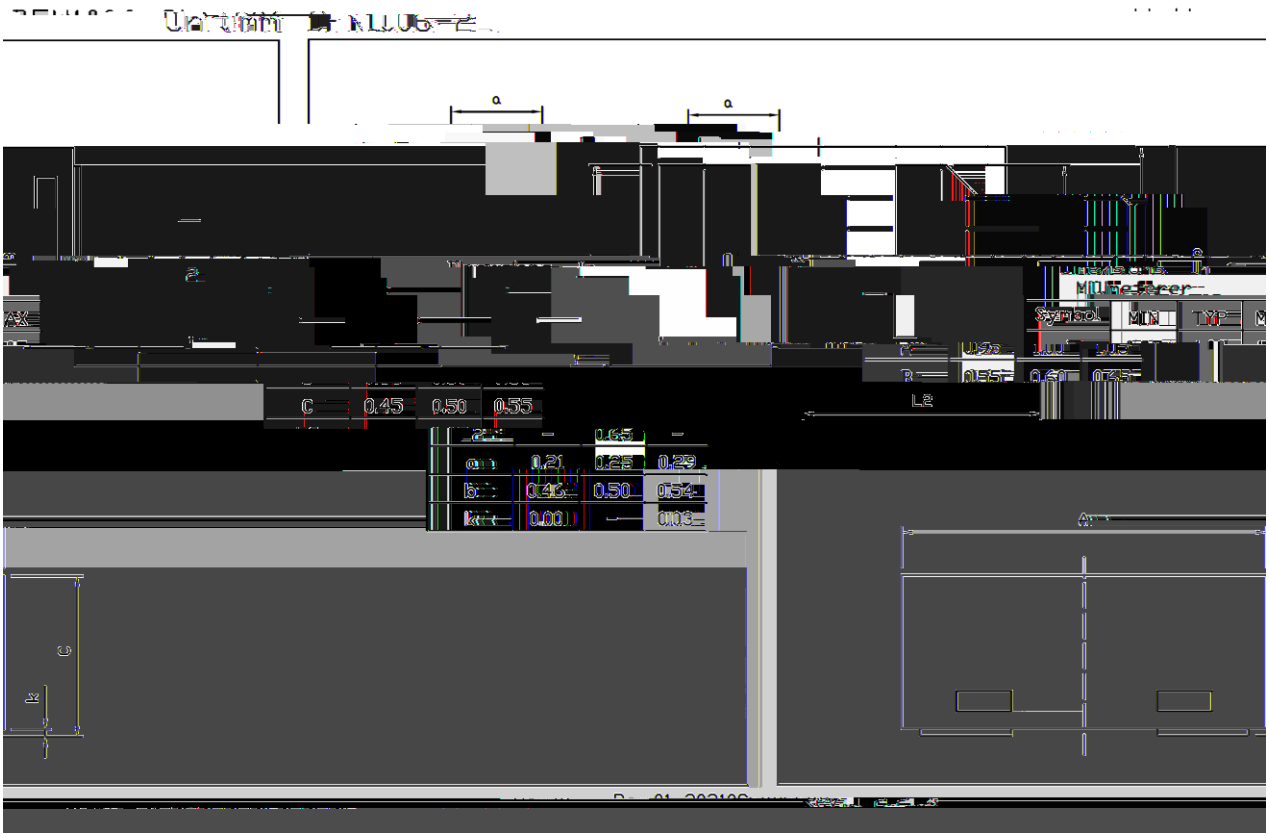
| Parameter | Symbol | Rating | Unit |
|---|---|---|---|
| Peak Pulse Power($t_p$ = 8/20εs) | | | |

## / Electrical Characteristic Curve(Ta=25 )





## / Package Dimensions



## / Marking Instructions

Q

Note

| | |
|---|---|
| Q | Automobile halogen-free product Code |
| 7A | Product Type Code |

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Note:

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 150 | 200 | | | 60 | 120sec; | 1.Preheating:150~200 | , Time:60~120sec. |
| 2 | | 255 | 5 | | | | 5 0.5sec; | 2.Peak Temp.:255 5 | , Duration:5 0.5sec. |
| 3 | | | | 2 | 10 | /sec. | | 3. Cooling Speed: 2~10 | /sec. |



- C/60iona(e4( )-214( )-228MCID 8>> BDC q 52.216011(0 B2 r368)