DFN1006-2L ESD

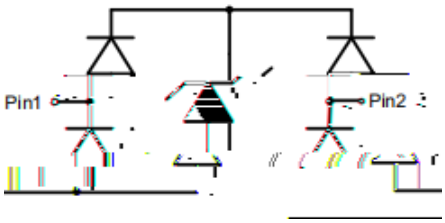
DFN1006-2L Plastic Package 1-Line,Bi-directional , ESD Protection Diode.

1ns 20KV IEC61000-4-2 4 ESD

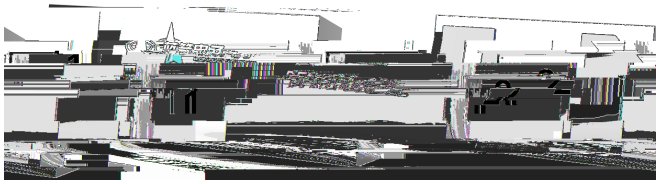
Ultra small package, Response Time is Typically < 1 ns, ESD > 20 kV per Human Body Model,IEC61000−4−2 Level 4 ESD Protection,HF Product.

MP3

Suitable for cellular phones audio,MP3 players, Digital cameras, Portable devices, mobile telephone and other users.

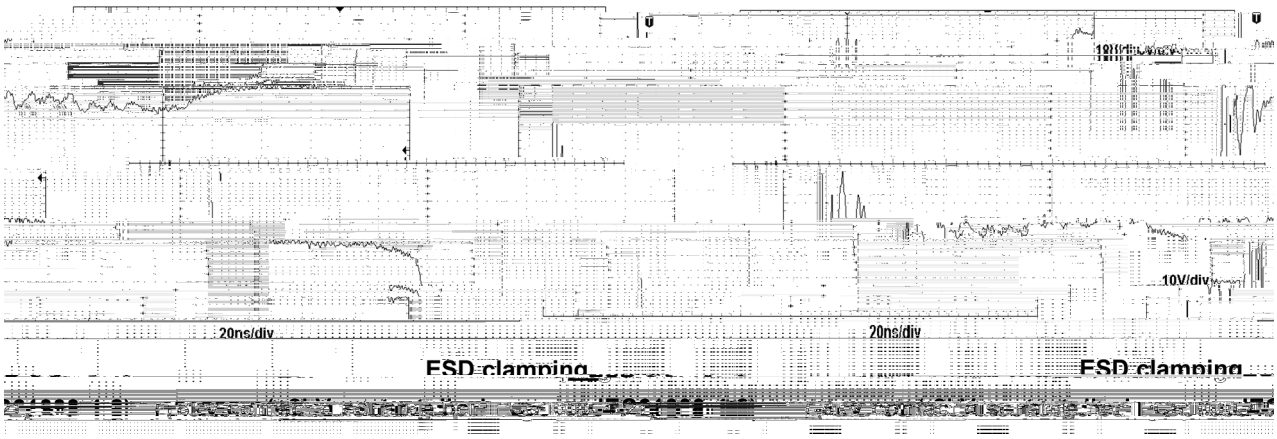




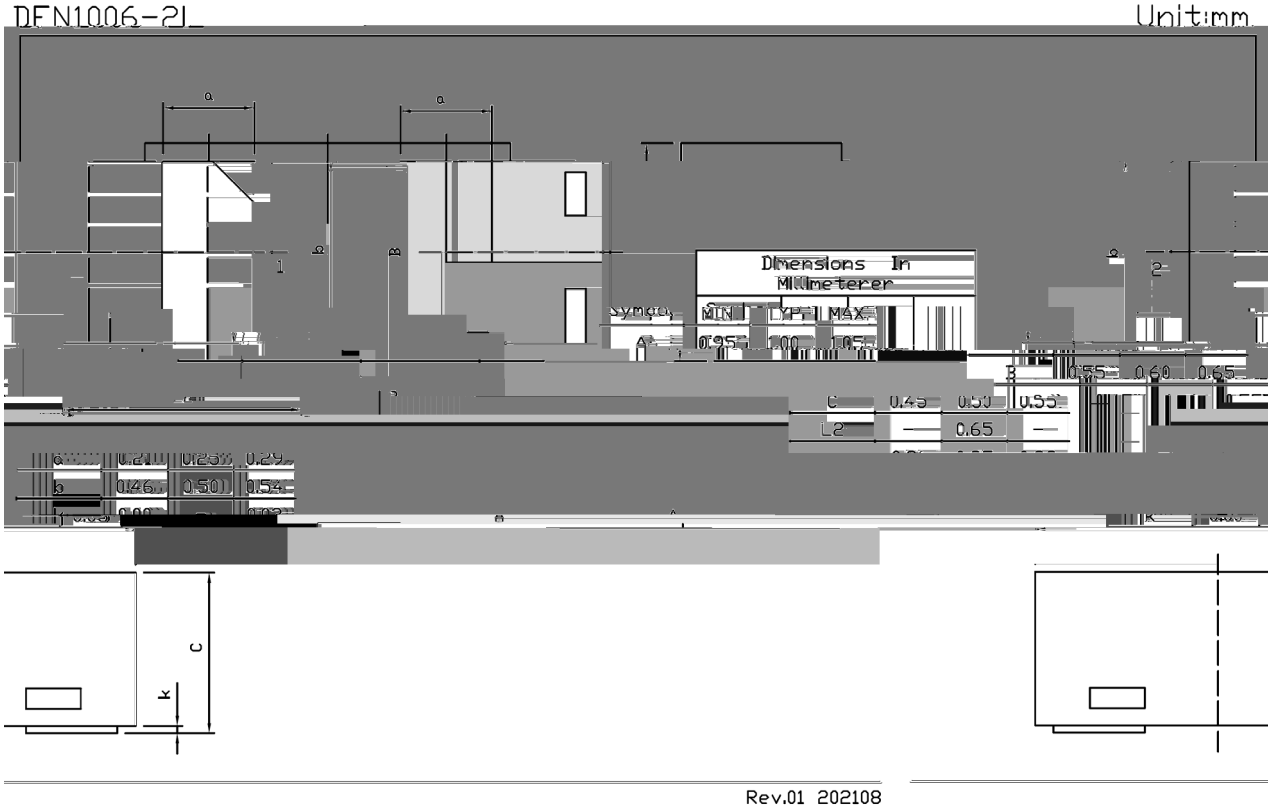


See Marking Instructions.

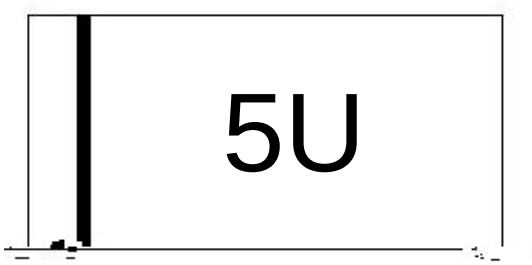
Parameter	Symbol	Rating	Unit
Peak Pulse Power(t_p = 8/20 s)	$P_{PKP\ K}$		


10V/div
10V/div
20ns/div
20ns/div
ESD clamping
ESD clamping

DFN1006-2L Unit:mm



Rev.01 202108



5U

Note

5U Product Type Code

Rev.D Aug.-2025