	! " #	$! % & '	! ( ) % * +	, -	. /
A	2021.12.30	All	0 1 AOS-AOT288L(2 3 0 4) & AOS-AOT66920L(0 1 5 6)7 8 9 : ; - <	= > ?	@ A B

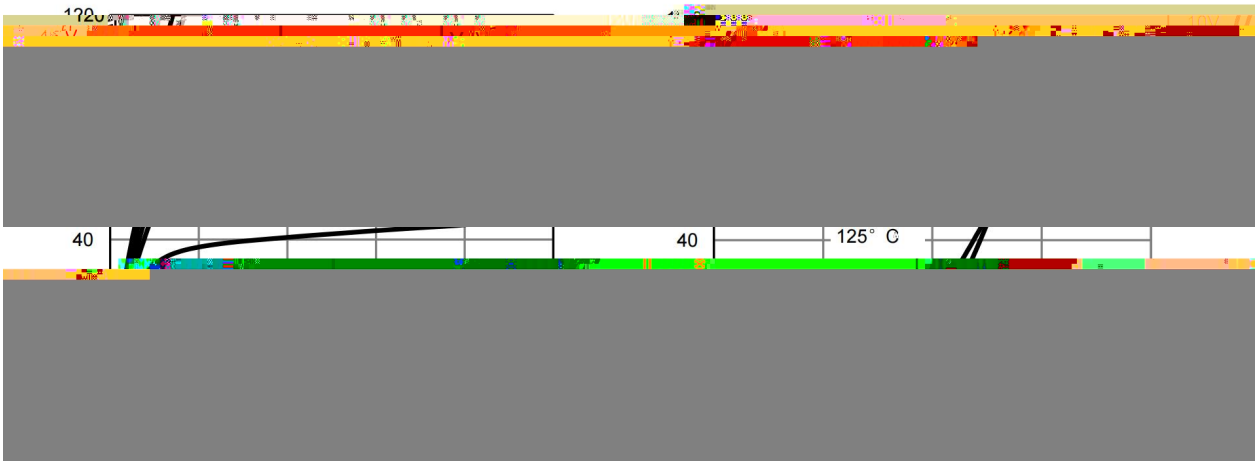
TO-220 C D D E N F G H I J K L
N-CHANNEL MOSFET in a TO-220 Plastic Package.

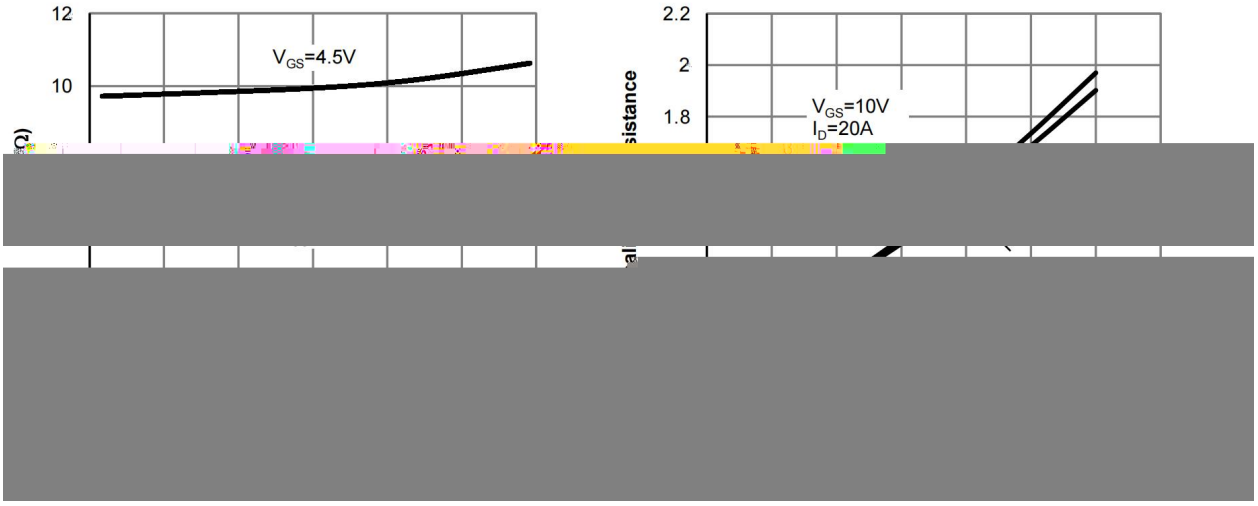
M N O, P Q R S T L U
Ultra Low On-Resistance, fast switching.

V W X Y Z [\ I N] ^ _ ` a b c PFC N d e ? [f g h i j k % N l m n o L

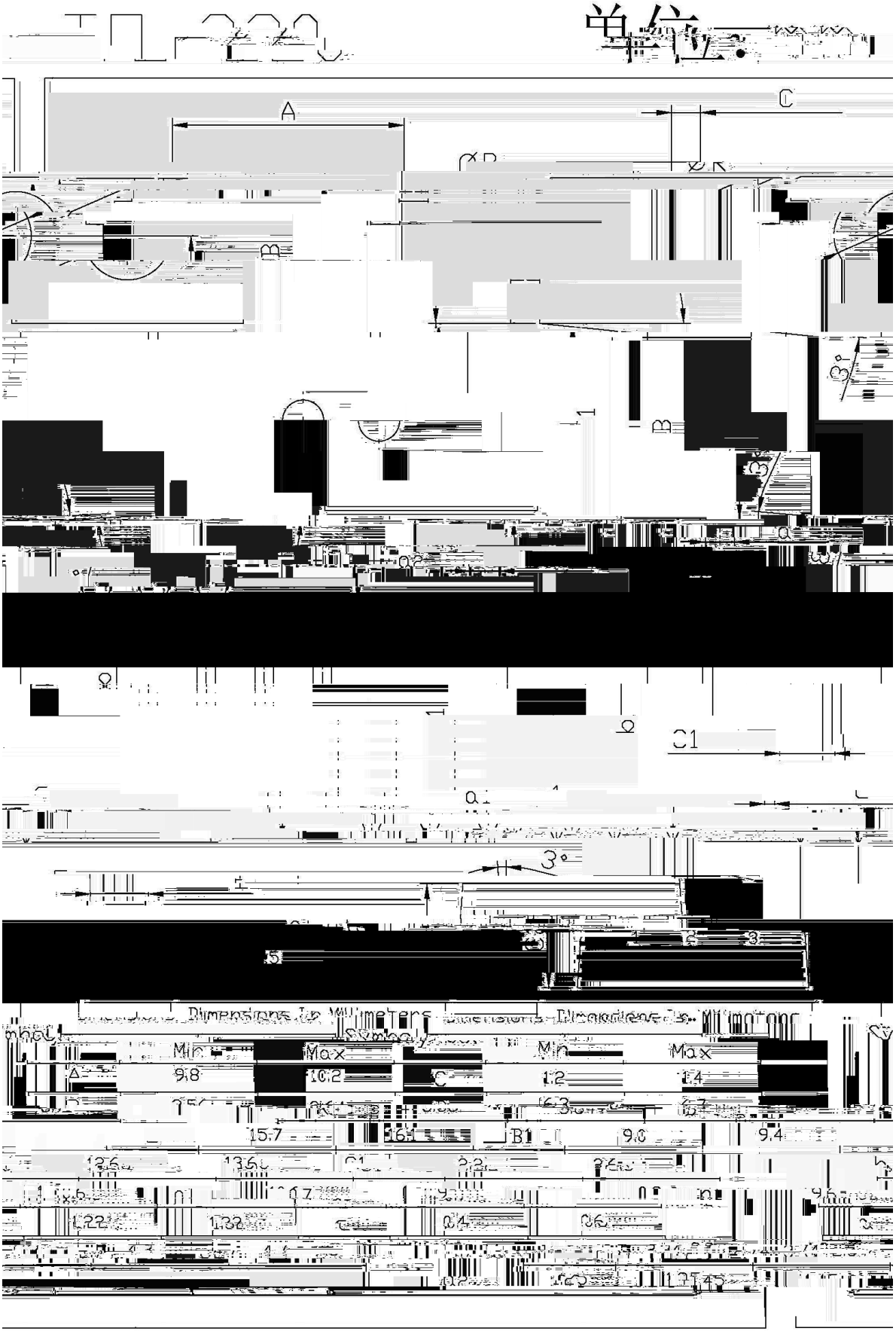
参数

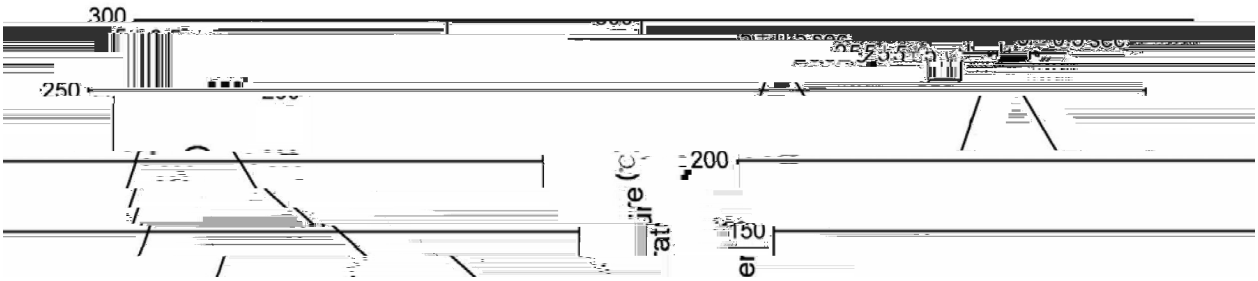
参数 Parameter	符号 Symbol	测试条件 Test Conditions	最小值 Min	典型值 Typ	最大值 Max	单位 Unit


40
40
125° C


12
10
V_{GS}=4.5V
2.2
2
1.8
V_{GS}=10V
I_D=20A




A
C
B
C1
Min
Max
9.8
10.2
1.2
1.4
15.7
16.1
9.0
9.4


300
250
200
150