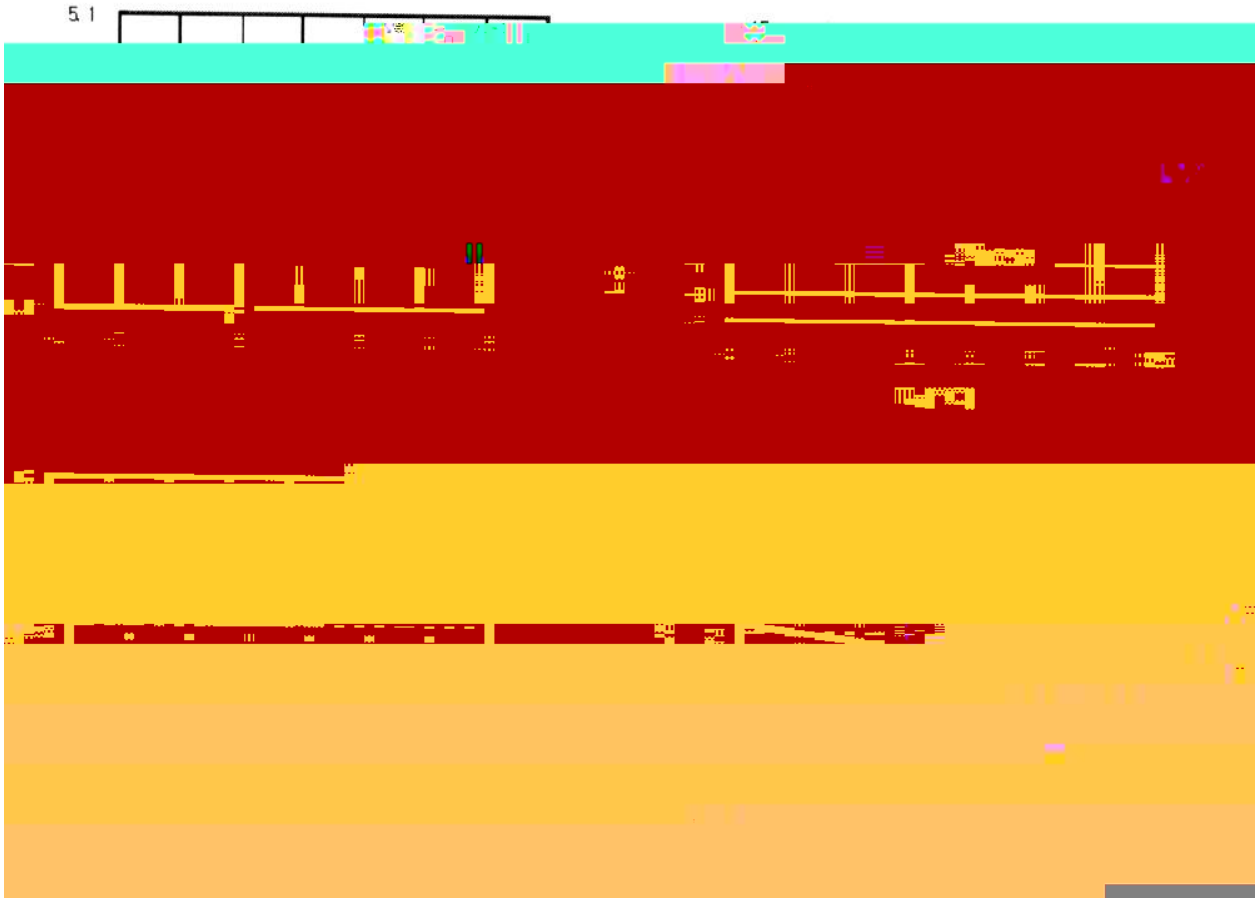
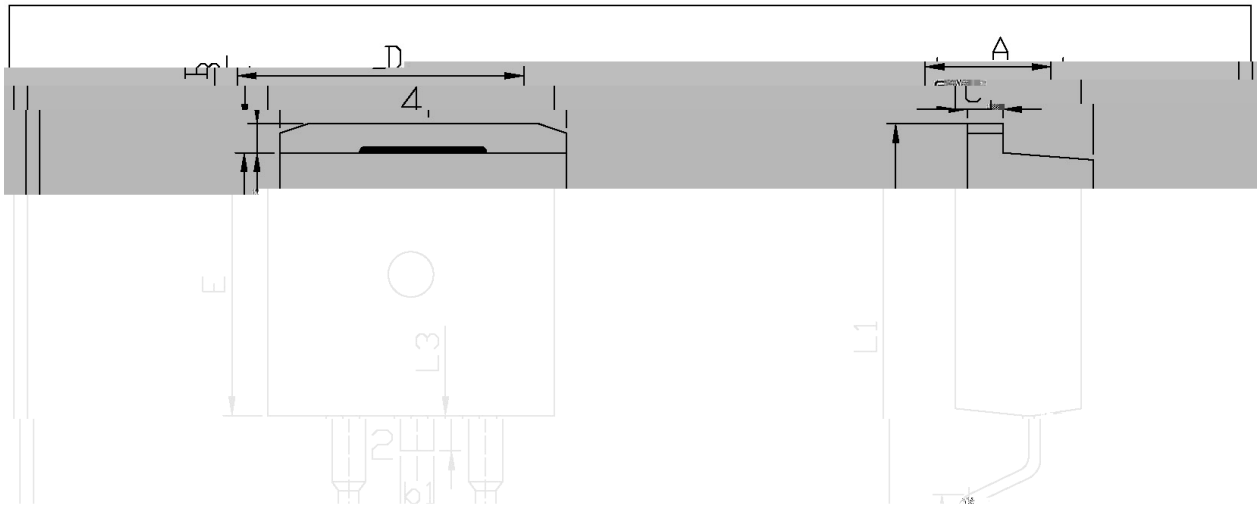
Parameter	Symbol	Rating	Unit
Input voltage	V_I	-35	V
Output current	I_O	1.0	A
Operating virtual Junction temperature	T_J	0 125	
Power Dissipation	P_D	15	W
Storage temperature range	T_{stg}	-65 150	

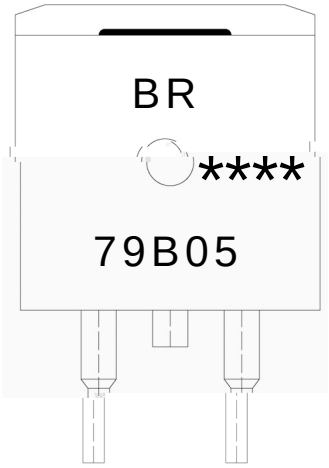
Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Output voltage	V_O	T_j=25	-4.80	-5.0	-5.2	V
		I_O=5mA to 1A V_I=-20V to -7V	-4.75	-5.0	-5.25	V
Load Regulation	Vo	T_j=25 V_I=-25Vto -7V		3.0	100	mV
		T_j=25 V_I=-12V to -8V		1.0	50	mV
Line regulation	Vo	T_j=25 I_O=5mAto 5A			100	mV
		T_j=25 I_O=250mAto 750mA			50	mV
Ripple rejection	RR	V_I=-18V to -8V f=120Hz T_j=25	62			dB
Output noise voltage	V_N	f=10Hz-100KHz T_j=25			40	μV
Dropout voltage	V_D	T_j=25 I_O=1A				





2.24	2.84
1.20	1.60

b2	0.40	0.80	L2
C	1.20	1.40	L3



BR

79B05

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Note:

BR:	Company Code.
79B05:	Product Type.
****:	Lot No. Code, code change with Lot No.