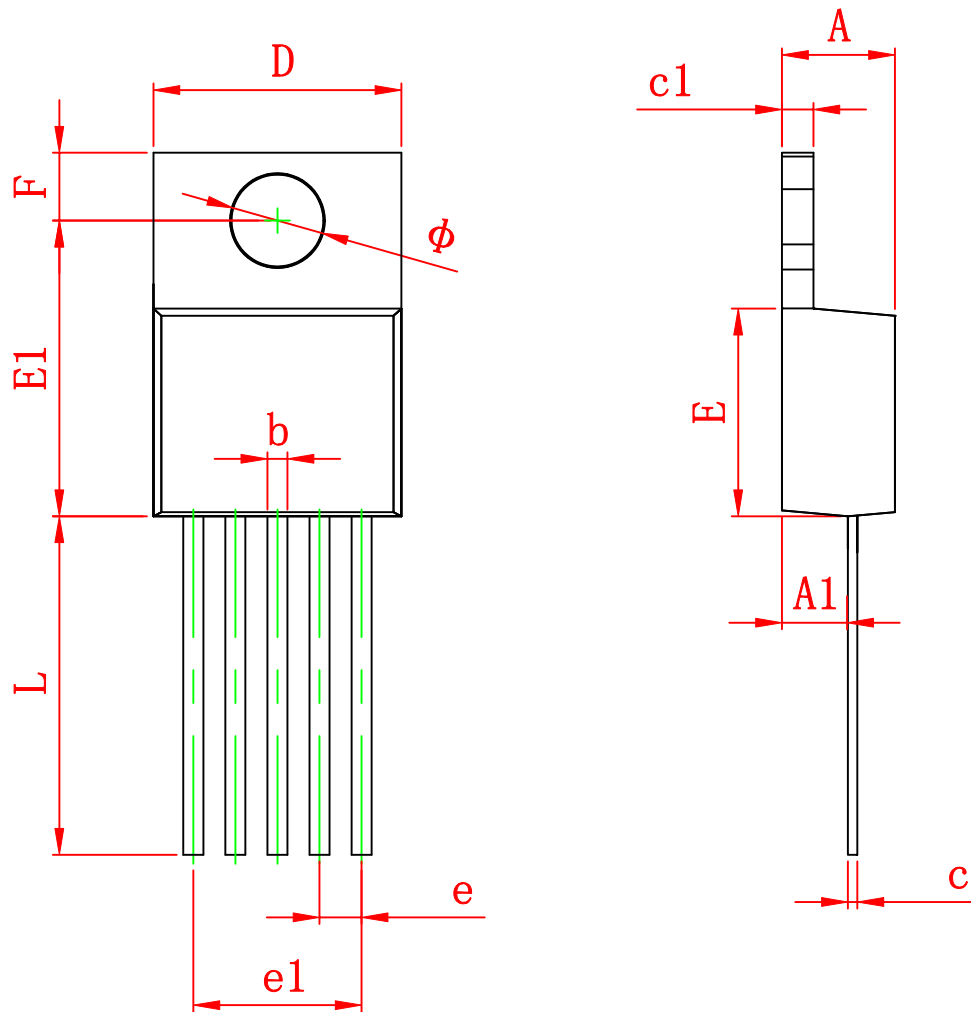


TO-220-5L PACKAGE OUTLINE DIMENSIONS



Symbol	Dimensions In Millimeters		Dimensions In Inches	
	Min	Max	Min	Max
A	4.470	4.670	0.176	0.184
A1	2.520	2.820	0.099	0.111
b	0.710	0.910	0.028	0.036
c	0.310	0.530	0.012	0.021
c1	1.170	1.370	0.046	0.054
D	9.850	10.150	0.388	0.400
E	8.200	8.600	0.323	0.339
E1	11.760	12.160	0.463	0.479
e	1.700 TYP		0.067 TYP	
e1	6.700	6.900	0.264	0.272
F	2.590	2.890	0.102	0.114
L	13.500	13.900	0.531	0.547
ϕ	3.790	3.890	0.149	0.153