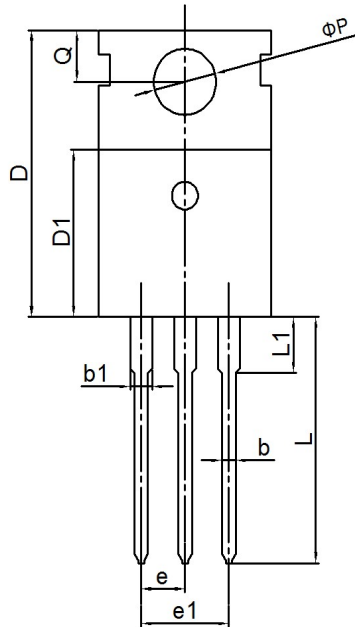
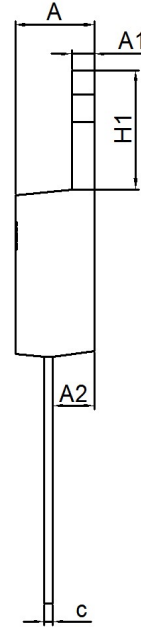


POD#	PODPH-1
REV#	Rev.A

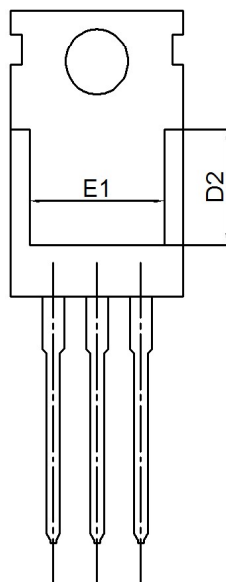
TO220-3L PACKAGE OUTLINE DRAWING



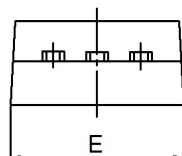
Top View



Side View



Bottom View

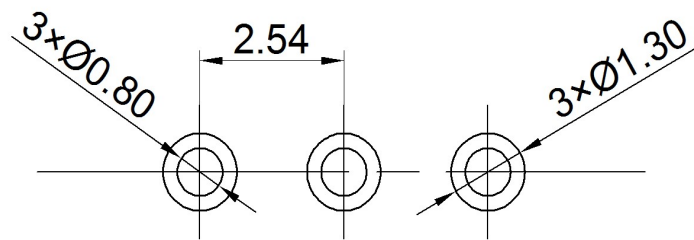


Side View

SYMBOL	MIN	NOM	MAX
A	4.37	4.57	4.70
A1	1.25	1.30	1.40
A2	2.20	2.40	2.60
b	0.70	0.80	0.95
b1	1.17	1.27	1.47
c	0.45	0.50	0.60
D	15.10	15.60	16.10
D1	8.80	9.10	9.40
D2	5.50	6.30	7.10
E	9.70	10.00	10.30
E1	7.00	7.80	8.60
e	2.54 BSC		
e1	5.08 BSC		
H	6.25	6.50	6.85
L	12.75	13.50	13.80
L1	-	3.10	3.40
φP	3.40	3.60	3.80
Q	2.60	2.80	3.00

Unit in mm

RECOMMENDED LAND PATTERN



Unit in mm