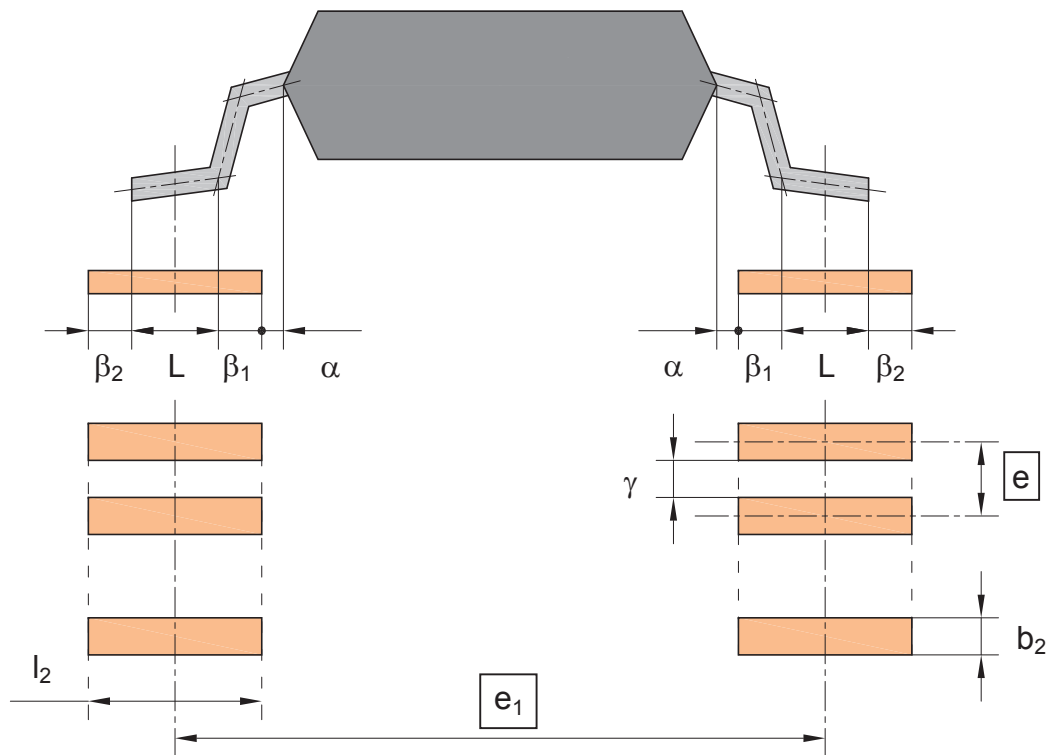


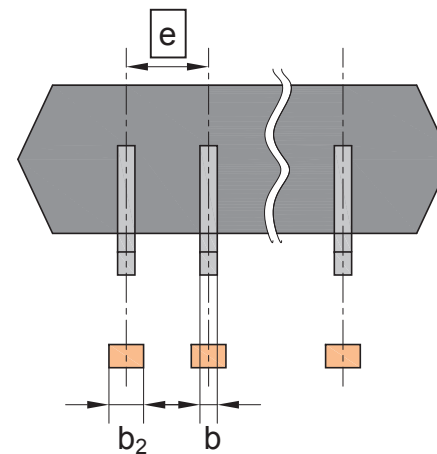
SOP Mount Pad Dimensions



- Type of package width e_1 :

Type 1	225 mil (5.72)
Type 2	300 mil (7.62)
Type 3	375 mil (9.53)
Type 4	450 mil (11.43)
Type 5	525 mil (13.34)
Type 6	600 mil (15.24)

- The constant parts are all the same from type 1 to 6.



$$l_2 = L + \beta_1 + \beta_2$$

$$b \leq b_2 \leq e - \gamma$$

l_2 and b_2 can get by following formula and value e and b from package drawing figure and below parameter table.

- Dimension parameter (Unit: mm)

e	1.27
α	Over 0.20
β_1	0.20 to 0.50
β_2	0.20
γ	0.30

(Reference values based on the former EIAJ ED-7402-1 standard)