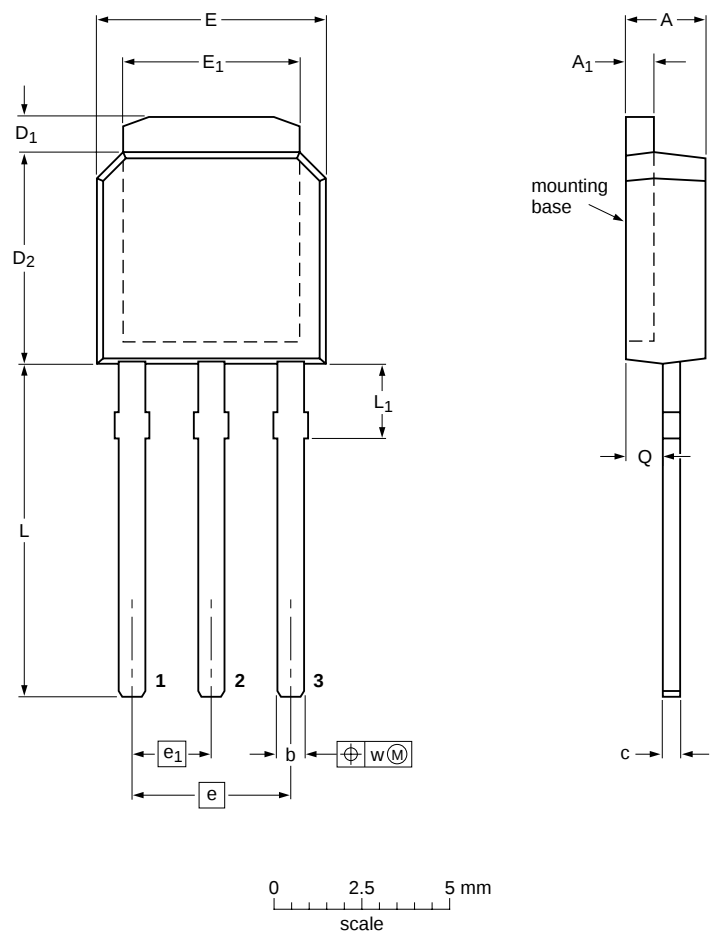


Plastic single-ended package (IPAK); 3 leads (in-line)

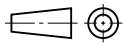
SOT533



DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b	c	D ₁	D ₂	E	E ₁	e	e ₁	L	L ₁ ⁽²⁾ max	Q	w
mm	2.38 2.22	0.89 0.71	0.89 0.71	0.56 0.46	1.10 0.96	6.23 5.97	6.73 6.47	5.21 5.00	4.57 BSC ⁽¹⁾	2.285 BSC ⁽¹⁾	9.6 9.2	2.7	1.1 1.0	0.3

- Notes
- 1. Basic spacing between centers.
 - 2. Terminal dimensions are uncontrolled within zone L₁.

OUTLINE VERSION	REFERENCES				EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	JEITA			
SOT533		TO-251				04-09-22 05-02-11