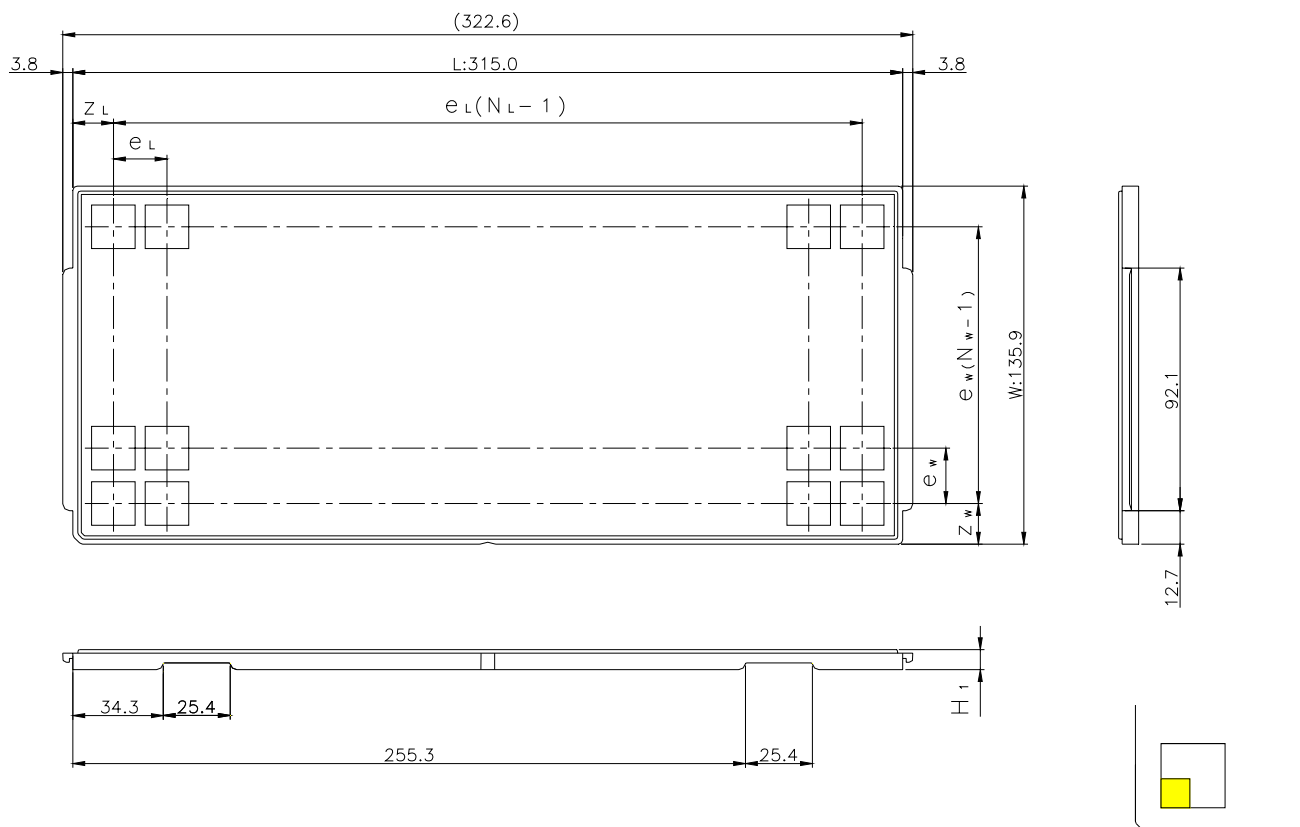


JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
PTA77C	PLBG0121GA-A	—
	PLBG0233KA-A	233FHE
	PTLG0145JA-A	145F0E

Unit:mm



The pin1 is located in the hatching portion

Note : Numbers in parentheses are the numbers of ICs contained in five trays per inner box, and those without parentheses are the numbers of ICs contained in eight trays per inner box.

Position dimension of cells (mm)	Z_w	10.35
	Z_L	10.3
	e_w	12.8
	e_L	12.8
Thickness (mm)	H_1	7.62
Number of cells	N_w	10
	N_L	24
Maximum storage No. IC/Tray		240
Maximum storage No. IC/Inner box (Note)		2160(1200)
Material		Carbon PPE
Surface resistance		Less than $1 \times 10^{11} \Omega / \square$
Heat resistant temperature		125°C24h
Packing form		Dry pack