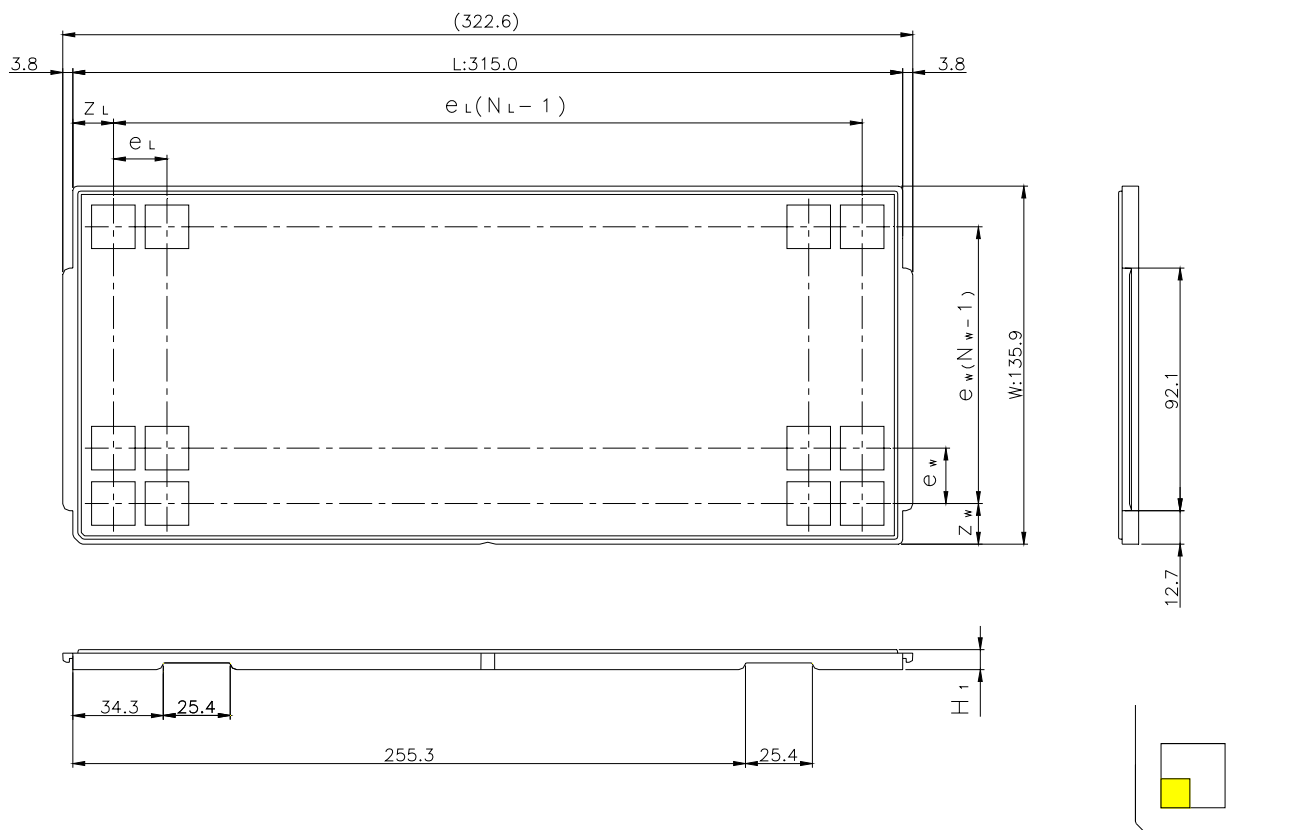


JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
PTB41C	PLBG0113JA-A	BP-113V
	PTBG0176KA-A	TBP-176BV
	PTLG0113JA-A	TLP-113V

Unit:mm



The pin1 is located in the hatching portion

Position dimension of cells (mm)	Z_w	9.7
	Z_L	9.1
	e_w	11.65
	e_L	10.6
Thickness (mm)	H_1	7.62
Number of cells	N_w	11
	N_L	29
Maximum storage No. IC/Tray		319
Maximum storage No. IC/Inner box		2871
Material		Carbon PPE
Surface resistance		Less than $1 \times 10^{11} \Omega / \square$
Heat resistant temperature		125°C24h
Packing form		Dry pack