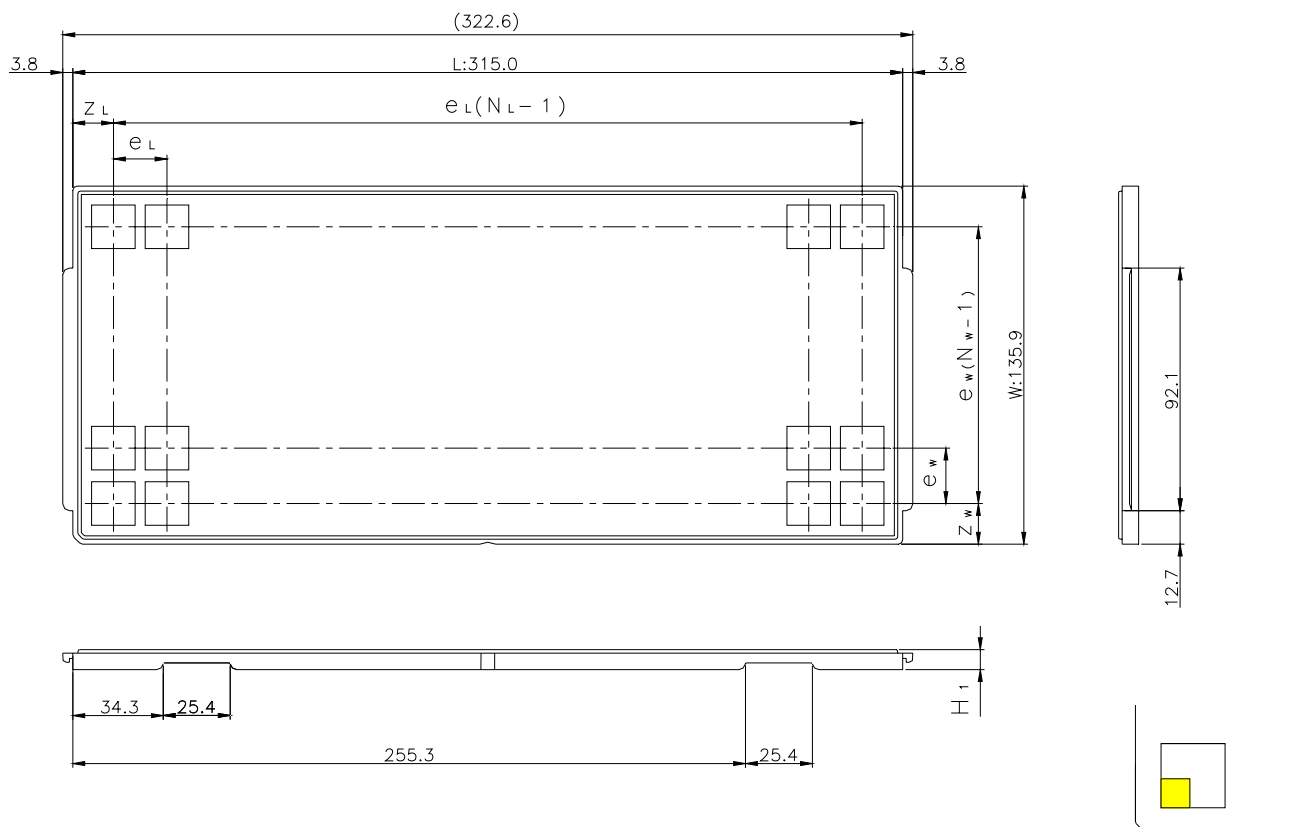


JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
FT95	PVQN0048KA-A	TNP-48 / TNP-48V
	PVQN0052LE-A	—

Unit:mm



The pin1 is located in the hatching portion

Position dimension of cells (mm)	Z_w	11.25
	Z_L	11.1
	e_w	12.6
	e_L	12.2
Thickness (mm)	H_1	7.62
Number of cells	N_w	10
	N_L	25
Maximum storage No. IC/Tray		250
Maximum storage No. IC/Inner box		2250
Material		Carbon PPE
Surface resistance		Less than $1 \times 10^{11} \Omega / \square$
Heat resistant temperature		125°C24h
Packing form		Dry pack