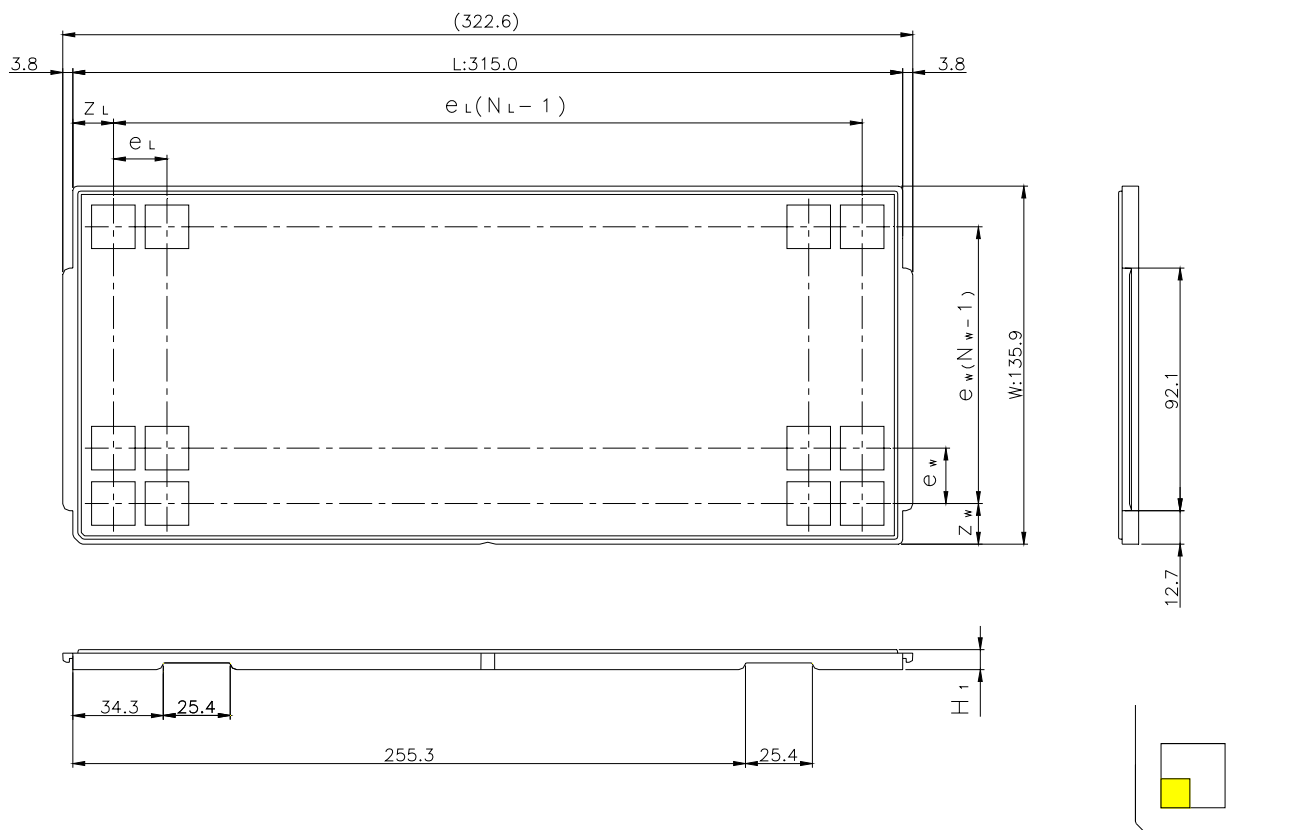


JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
PTA25C	PLQP0048JA-A	FP-48F / FP-48FV
	PLQP0064KC-A	FP-64E / FP-64EV

Unit:mm



The pin1 is located in the hatching portion

Position dimension of cells (mm)	Z_w	13
	Z_L	13.1
	e_w	15.7
	e_L	15.2
Thickness (mm)	H_1	7.62
Number of cells	N_w	8
	N_L	20
Maximum storage No. IC/Tray		160
Maximum storage No. IC/Inner box		1440
Material		Carbon PPE
Surface resistance		Less than $1 \times 10^{11} \Omega / \square$
Heat resistant temperature		125°C24h
Packing form		Dry pack