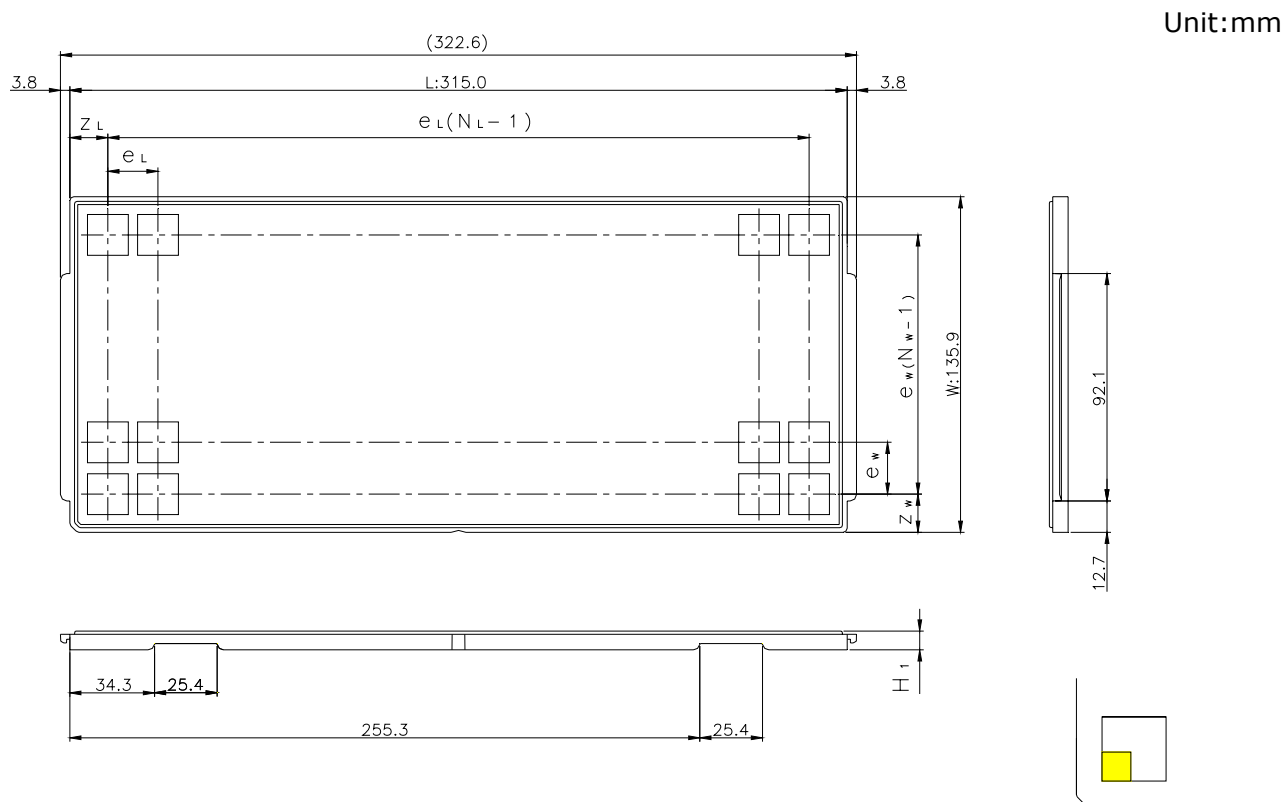


JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
PTA65C	PTQP0080JA-A	TFP-80 / TFP-80V
	PTQP0080JA-B	TFP-80F / TFP-80FV
	PTQP0100KA-A	TFP-100B / TFP-100BV
	PTQP0120LA-A	TFP-120 / TFP-120V



The pin1 is located in the hatching portion

Position dimension of cells (mm)	Z_w	15.45
	Z_L	15.4
	e_w	21
	e_L	20.3
Thickness (mm)	H_1	7.62
Number of cells	N_w	6
	N_L	15
Maximum storage No. IC/Tray		90
Maximum storage No. IC/Inner box		720
Material		Carbon PPE
Surface resistance		Less than $1 \times 10^{11} \Omega / \square$
Heat resistant temperature		125°C24h
Packing form		Dry pack