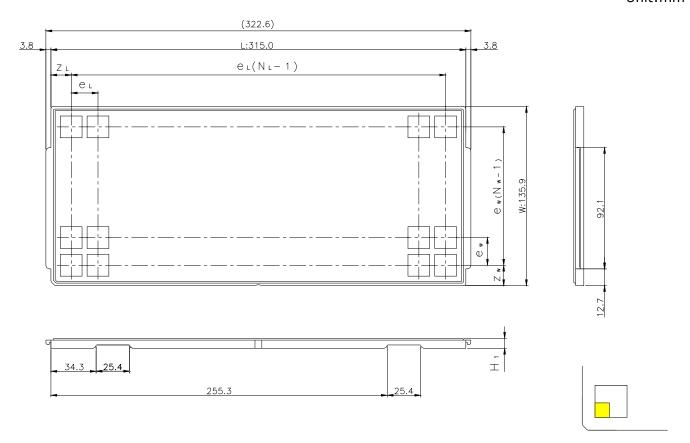
JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
PTB54C	PLBG0513KB-A	513FHE
	PLBG0565KA-A	565FHE

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.

those without parentheses are the numbers of les contained in eight trays per limer box.			
Position dimension of cells (mm)	Z_W	12.9	
	Z_{L}	12.7	
	e _w	18.35	
	e_L	18.1	
Thickness (mm)	H_1	7.62	
Number of cells	N_W	7	
	N _L	17	
Maximum storage No. IC/Tray		119	
Maximum storage No. IC/Inner box (Note)		1071(595)	
Material		Carbon PPE	
Surface resistance		Less than $1x10^{11}\Omega/\Box$	
Heat resistant temperature		125°C24h	
Packing form		Dry pack	