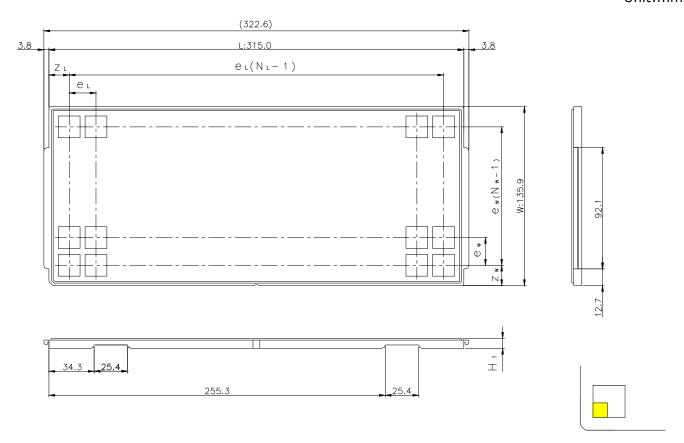
JEDEC TRAY

Tray Code	RENESAS Code	Previous Code
ST-TQ070710TJ-1	PTQP0048KB-A	48PFW-A

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}	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 (Note)		2000(1250)	
Material		Carbon PPE	
Surface resistance		Less than $1x10^{11}\Omega/\Box$	
Heat resistant temperature		125℃24h	
Packing form		Dry pack	