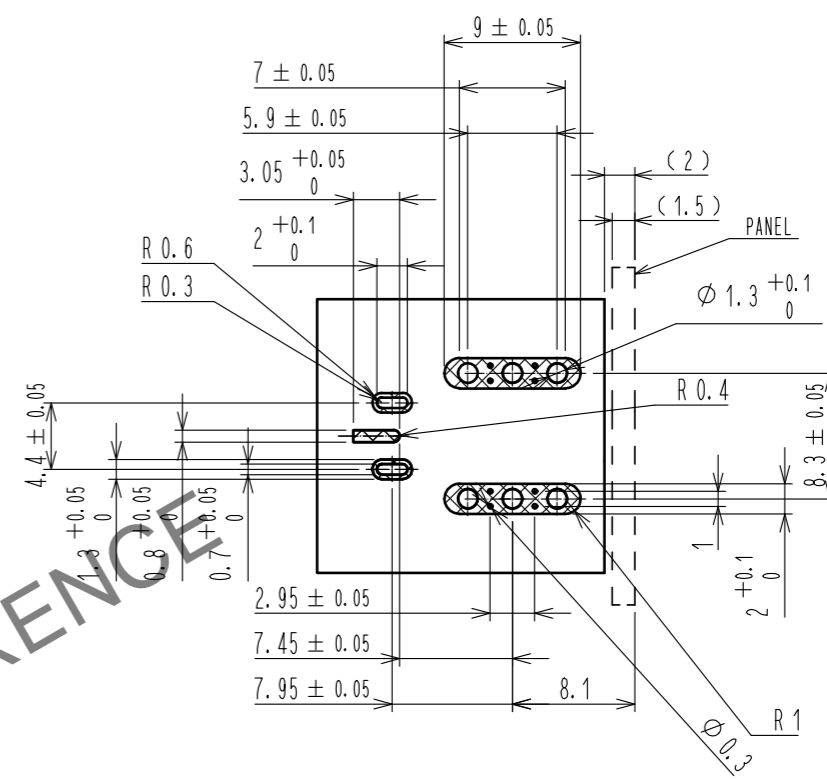
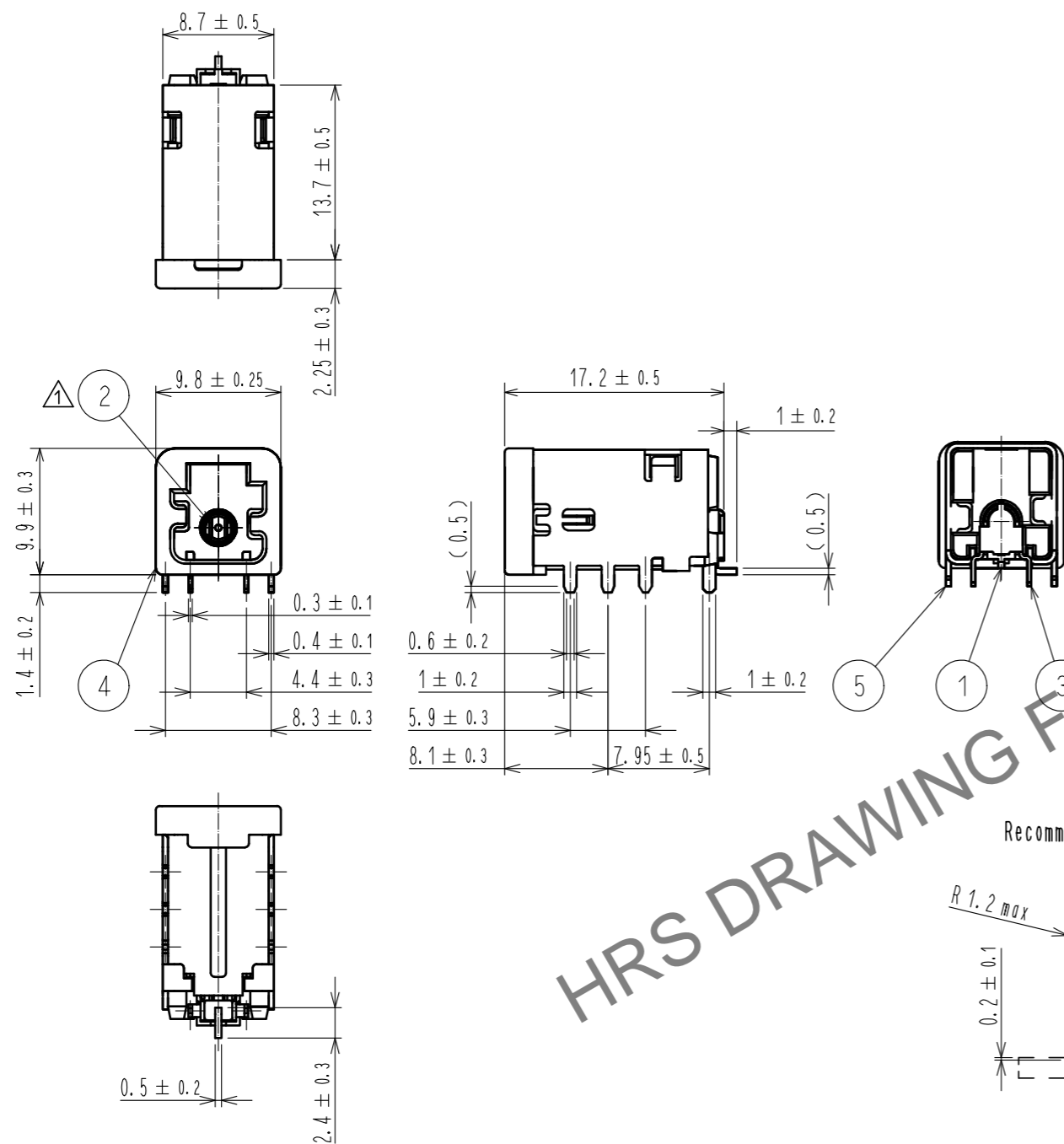


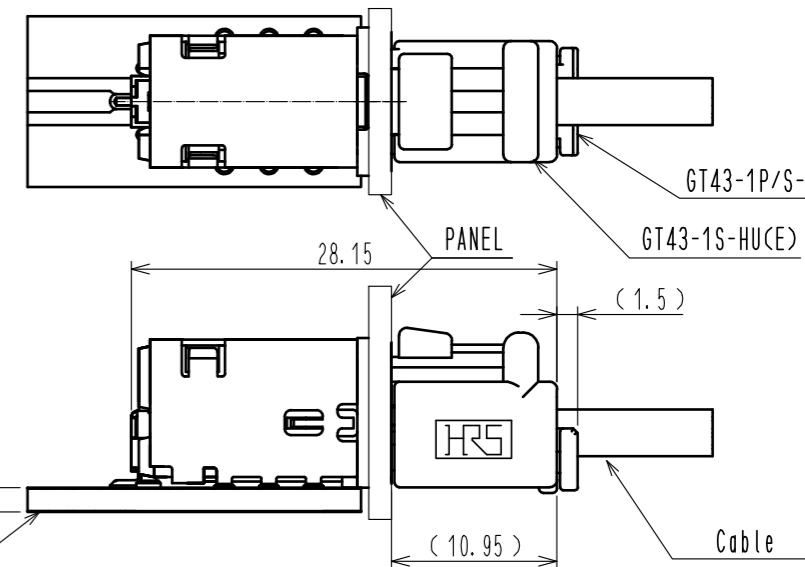
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ELV. RoHS COMPLIANT

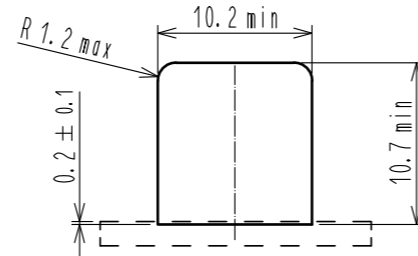
Recommended board pattern



Mated connectors

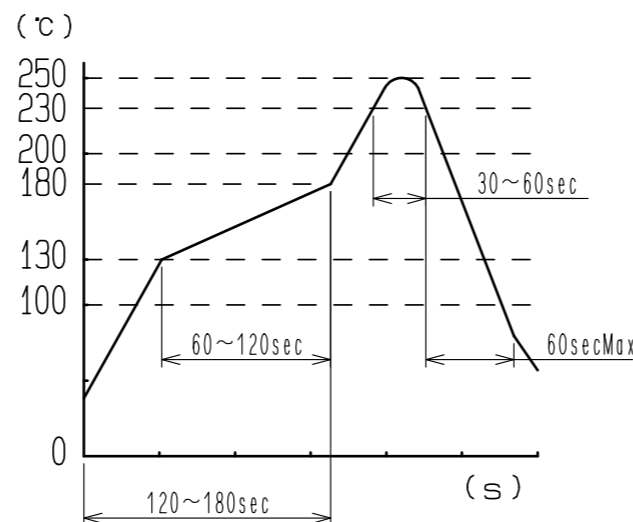


Recommended panel layout



NOTES

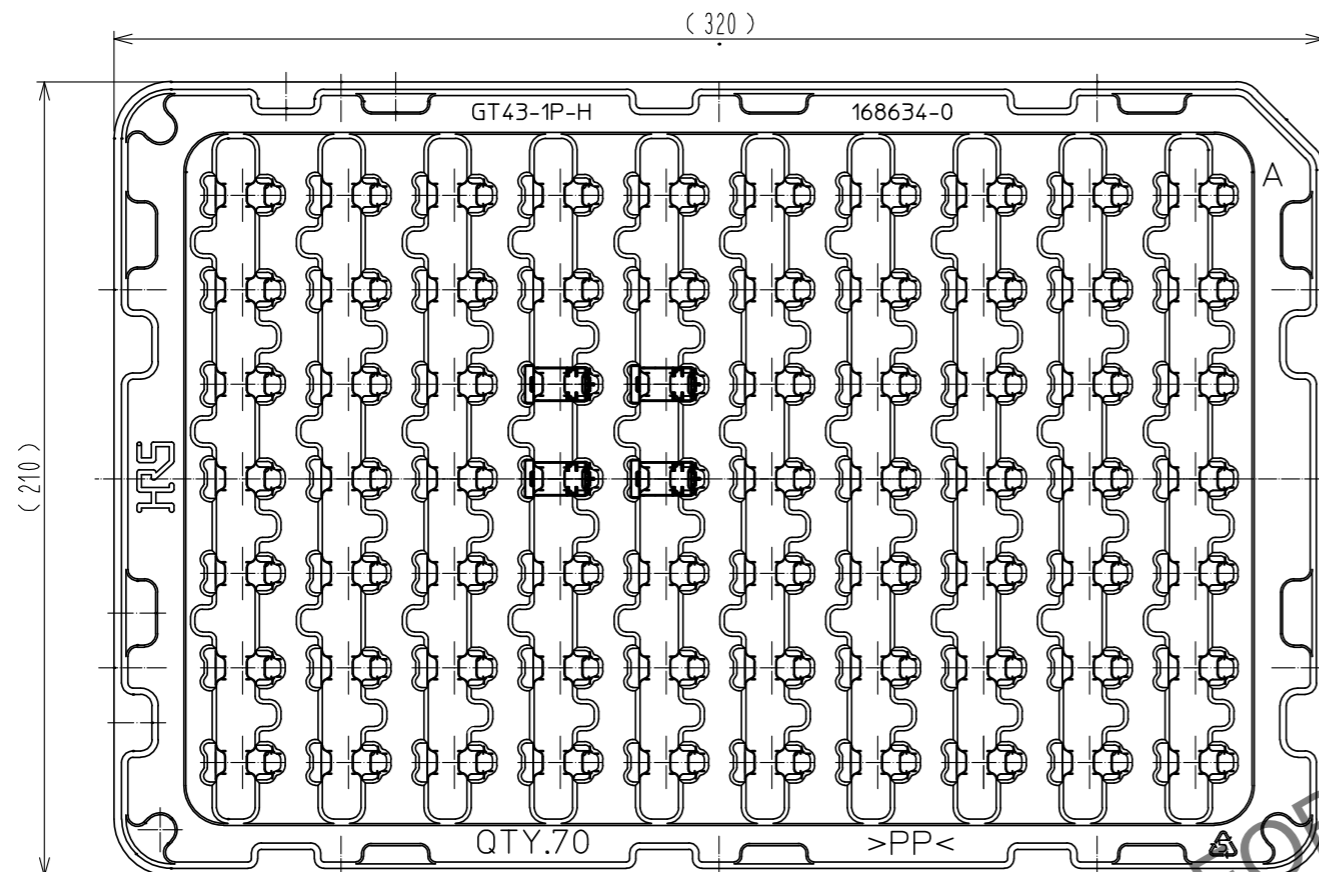
- Recommended reflow profile (See right graph)
 Cycle time : Twice
 Peak temperature : 250°C
 230°C MIN : 30~60s
 Preheating area : 130~180°C . 60~120s
- Hand solderling : 280~300°C 2s Max
- Recommended thickness of PCB : 1.6^{+0.2}mm
- Recommended thickness of Solderling paste : 0.15mm



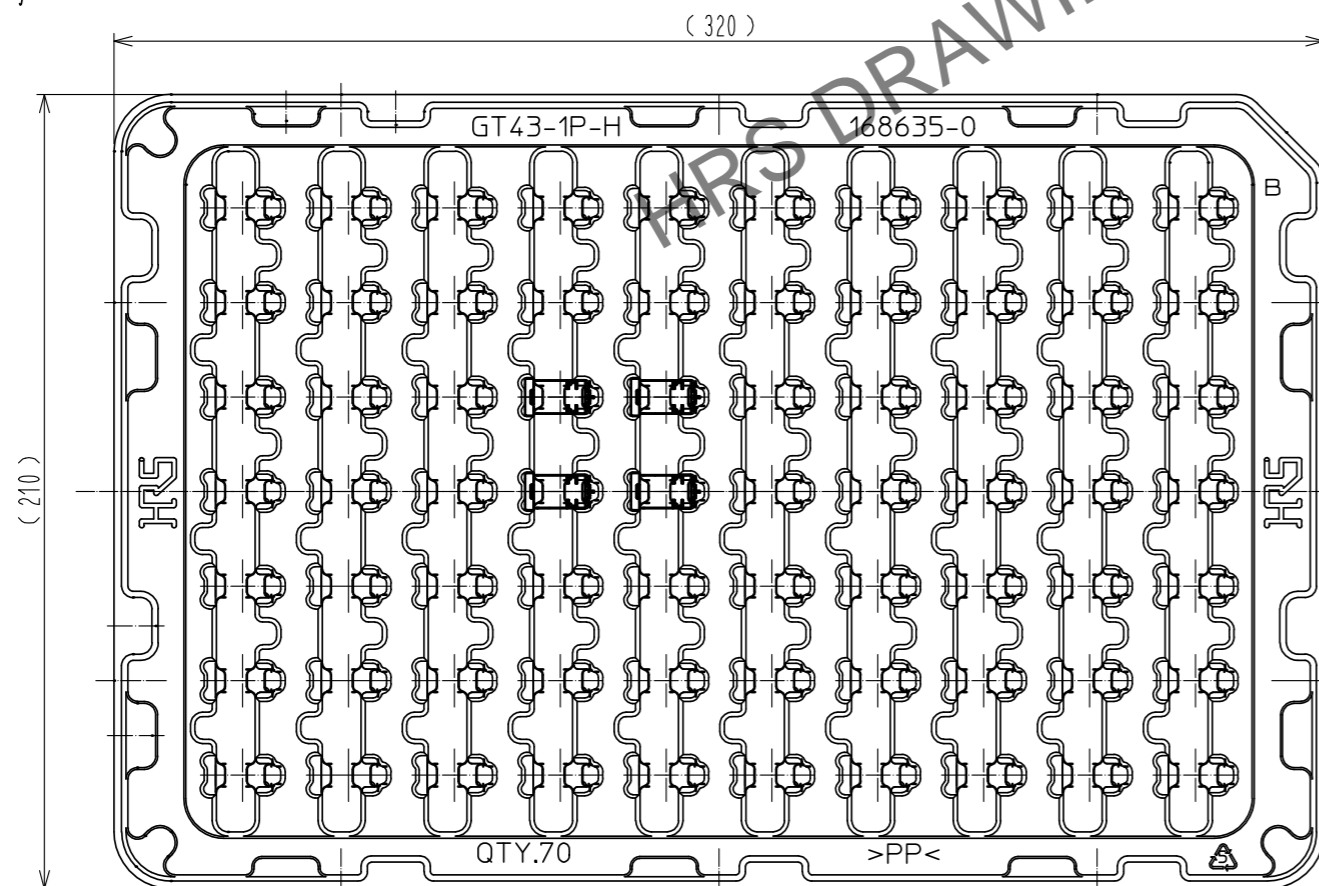
3	Brass	Tin plating				
2	PA	Black	5	Copper alloy	Tin plating	
1	Brass	Tin plating	4	PA	Gray	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS	
UNITS	mm	SCALE	2 : 1	COUNT	2	DESCRIPTION OF REVISIONS
						DIS-T-00003144
APPROVED : KI. HIROKAWA			17.06.30	DESIGNED		NK. IKUTA
CHECKED : KI. HIROKAWA			17.06.30	CHECKED		KI. HIROKAWA
DESIGNED : NK. IKUTA			17.06.30	DATE		18.04.05
DRAWN : GYEONGMIN LEE			17.06.30	DRAWING NO.		EDC-377153-00-00
HRS HIROSE ELECTRIC CO., LTD.				PART NO.		GT43-1P-H(E)
				CODE NO.		CL753-1016-0-00

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tray A(1:2)

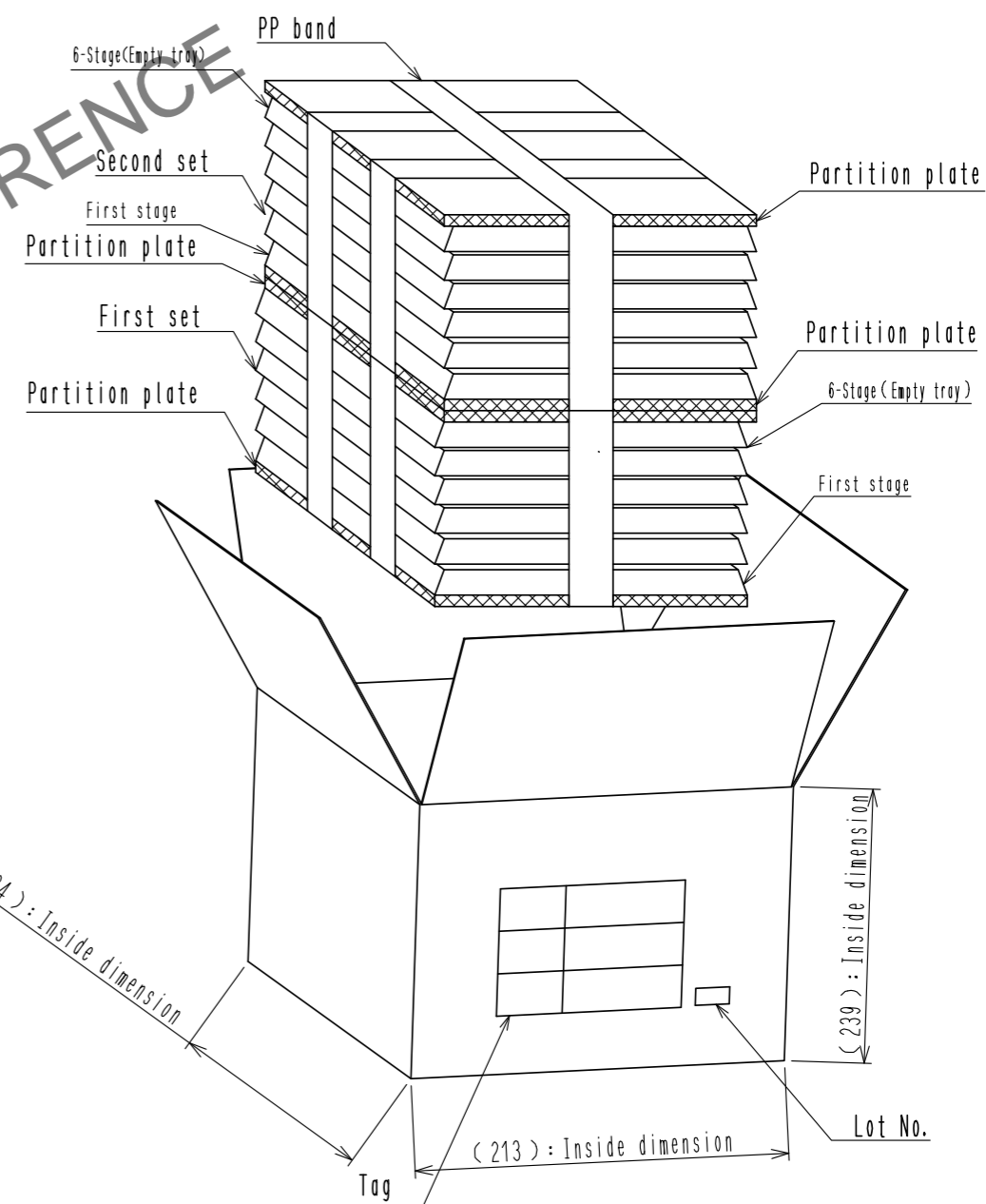


tray B(1:2)



Packing style

- ① Put the connector on the tray A and tray B.
- ② Stack tray A and tray B staggered. Top tray is empty.
1tray : 70pcs
- ③ Put two sets of cardboard.
Cardboard : 700pcs



HRS	DRAWING NO.	EDC-377153-00-00	2/2
	PART NO.	GT43-1P-H(CE)	
	CODE NO.	CL753-1016-0-00	