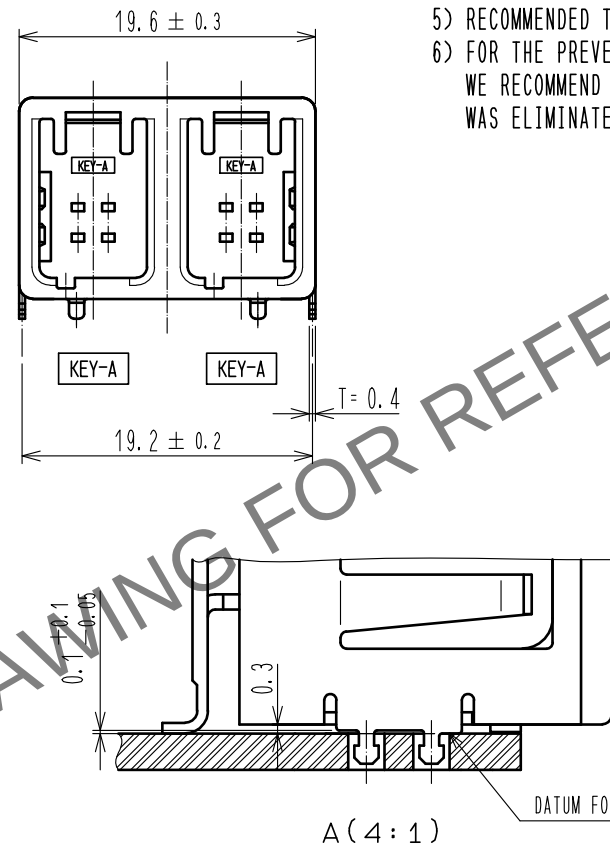
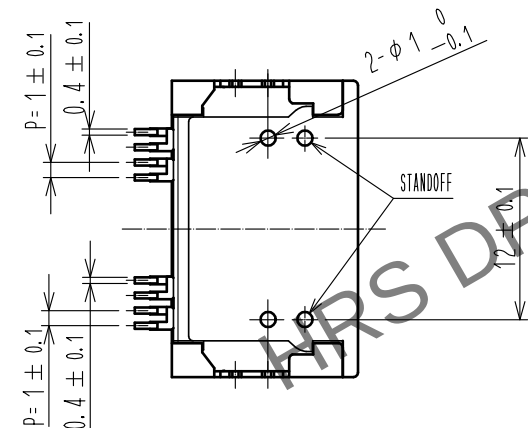
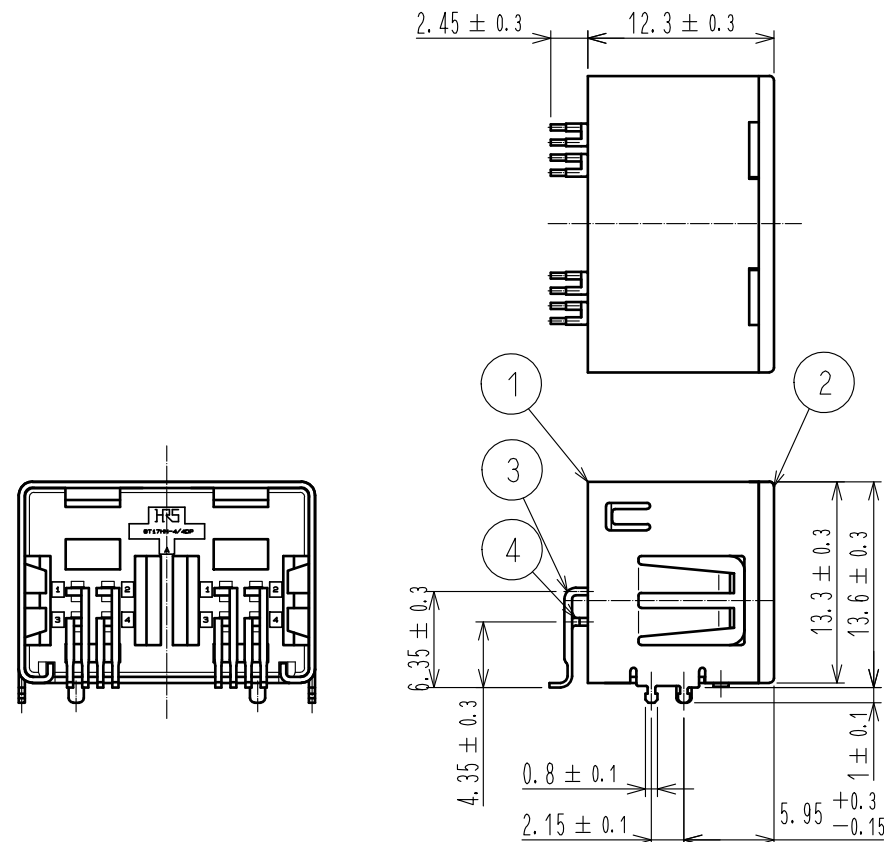


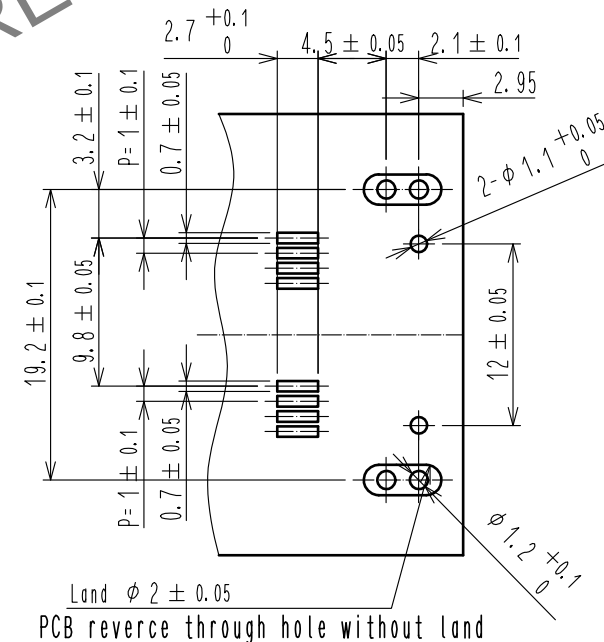
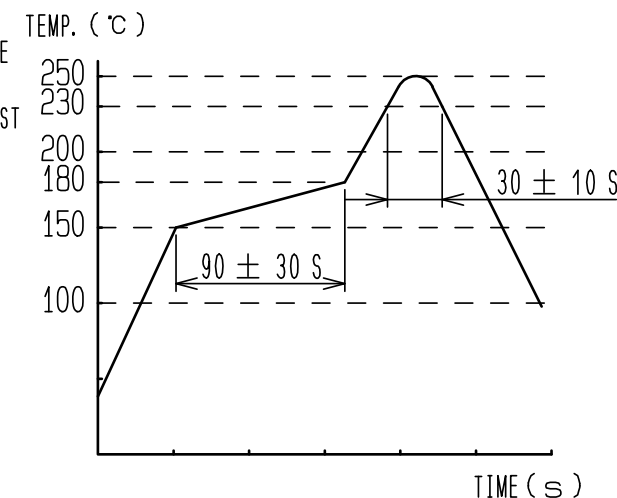
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RoHS, ELV COMPLIANT

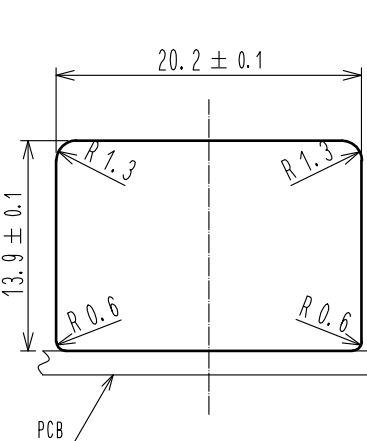


NOTES

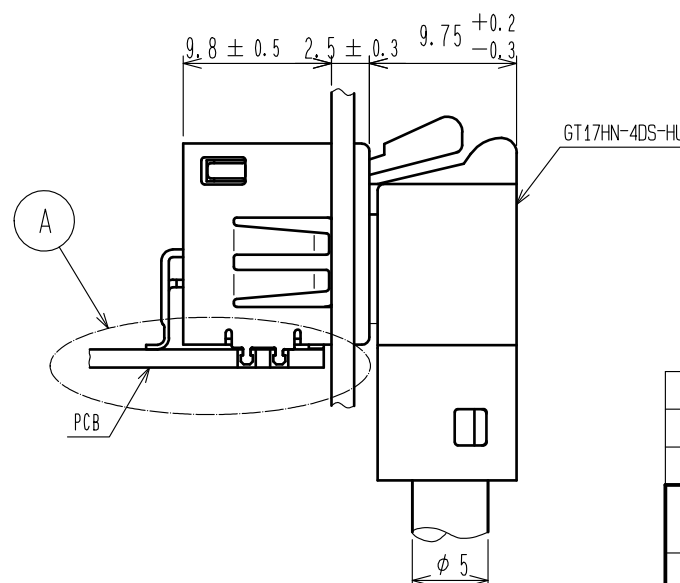
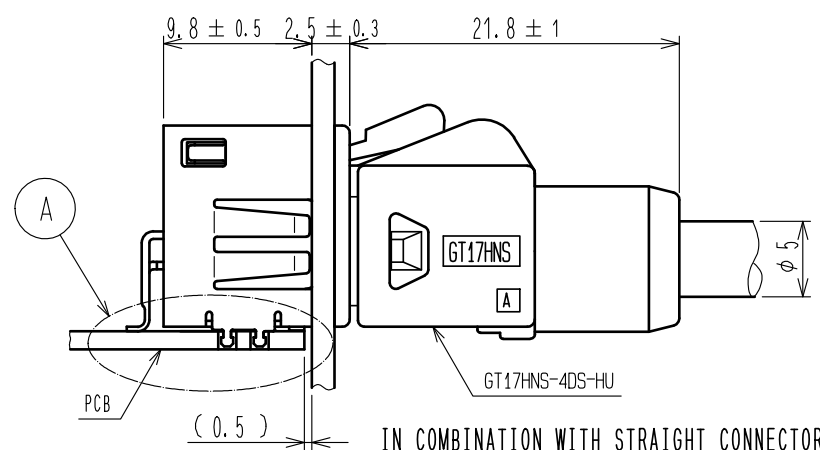
- 1) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm
- 2) RECOMMENDED REFLOW PROFILE (SEE RIGHT GRAPH)
CYCLE TIME: UP TO 2 CYCLES OF REFLOW SOLDERING ARE POSSIBLE UNDER THE CONDITIONS, PROVIDED THAT THERE IS A RETURN TO NORMAL TEMPERATURE BETWEEN THE FIRST AND SECOND CYCLE.
PEAK TEMPERATURE: 250°C
230°C MIN. FOR 20 TO 40 SECONDS.
PREHEATING AREA 150-180°C FOR 60 TO 120 SECONDS.
- 3) HAND SOLDERING: 280-300°C, 2S MAX.
- 4) CONTACT COPLANARITY: 0.1mm MAX.
- 5) RECOMMENDED THICKNESS OF PCB: 1.6mm
- 6) FOR THE PREVENTION EXCESSIVE STRESS FOR CONNECTOR AND PCB, WE RECOMMEND ADDITIONAL SUPPORT MECHANISM IF THE FLANGE WAS ELIMINATED.



RECOMMENDED PCB LAYOUT

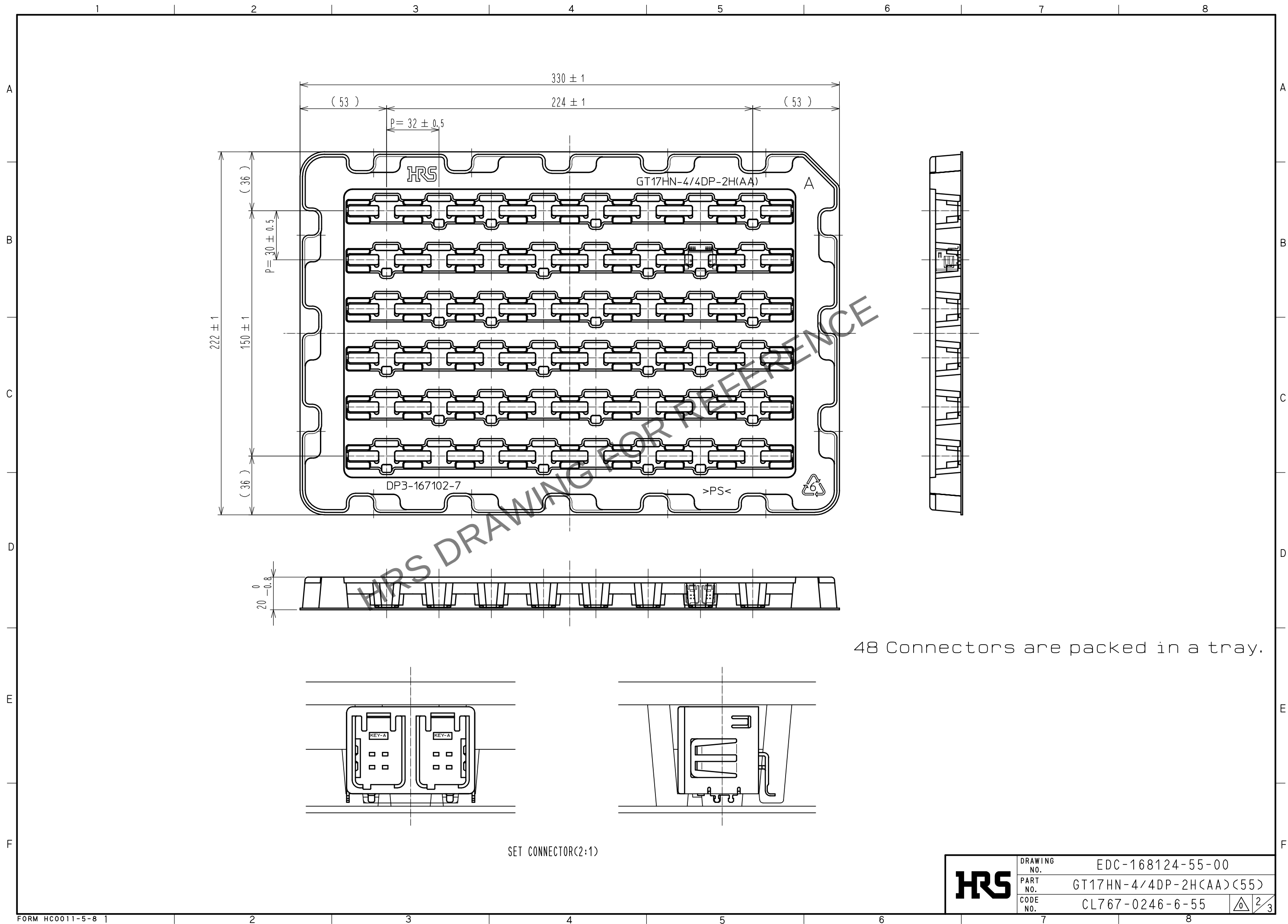


RECOMMENDED PANNEL LAYOUT



2	PPS	BROWN	4	BRASS	TIN PLATING
1	COPPER ALLOY	TIN PLATING	3	BRASS	TIN PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm	⊙	SCALE 2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED
APPROVED : KI. HIROKAWA	20200409	DRAWING NO.	EDC-168124-55-00	CHECKED	DATE
CHECKED : EJ. WAKATSUKI	20200408	PART NO.	GT17HN-4/4DP-2H(CAA)(55)	CODE NO.	
DESIGNED : TS. KUBOTA	20200325				
DRAWN : YK. MITSUISHI	20200319				

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