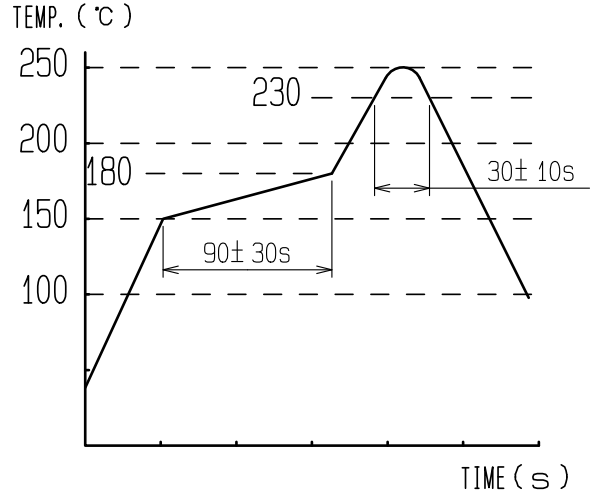


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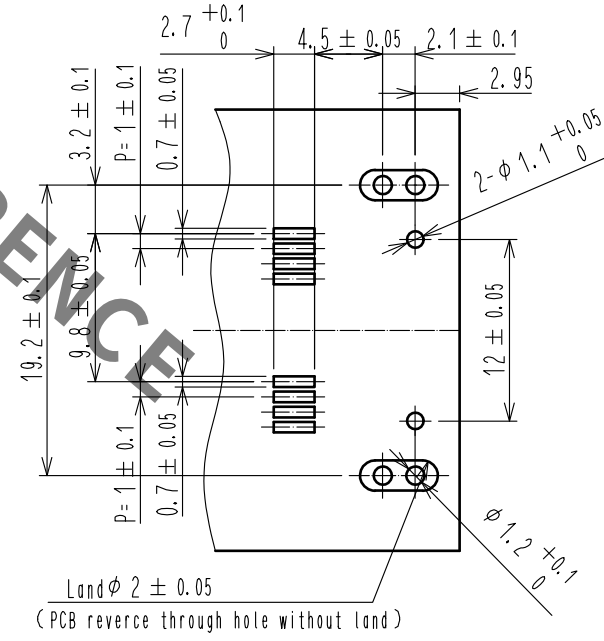
RoHS, ELV COMPLIANT

NOTES

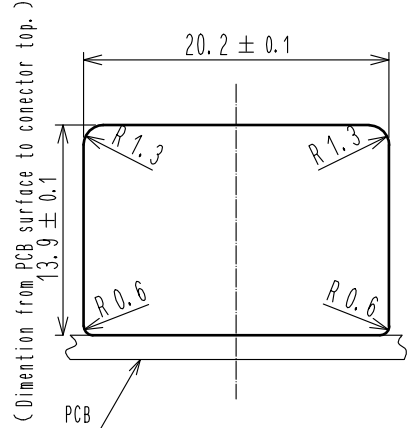
- 1) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm
- 2) RECOMMENDED REFLOW PROFILE (SEE RIGHT GRAPF)
CYCLE TIME: UP TO 2 CYCLES OF REFLOW SOLDERING ARE POSSIBLE
UNDER THE CONDITIONS, PROVIDED THAT THERE IS
A RETURN TO NOMAL TEMPERATURE BETWEEN THE FIRST
AND SECOND CYCLE.
PEAK TEMPERATURE: 250°C
230°C 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: 1.2-1.6mm
- 6) FOR THE PREVENTION EXCESSIVE STRESS FOR CONNECTOR AND PCB,
WE RECOMMEND ADDITIONAL SUPPORT MECHANISM IF THE FLANGE
WAS ELIMINATED.



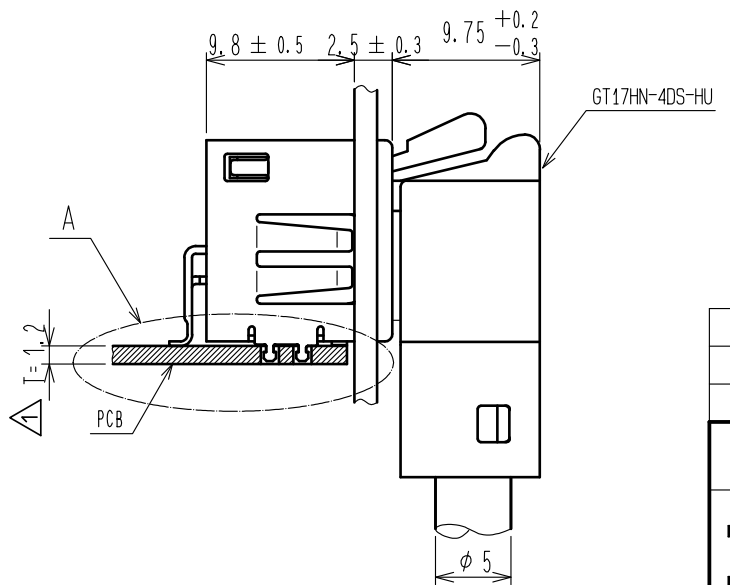
RECOMMENDED PCB LAYOUT



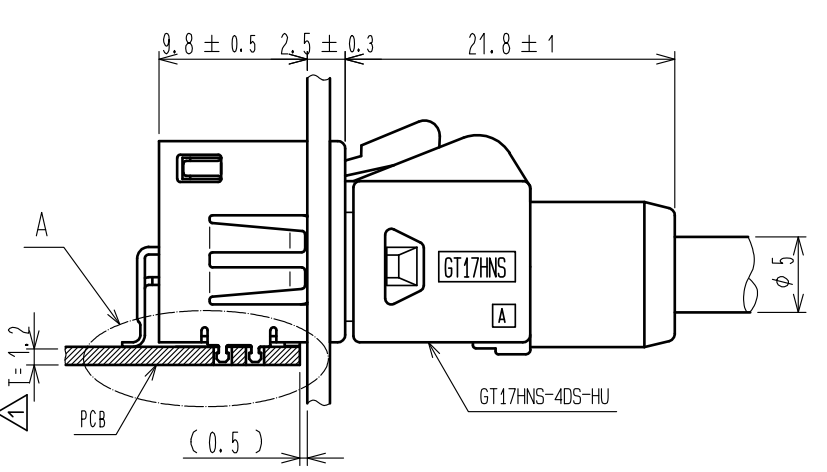
RECOMMENDED PANNEL LAYOUT



IN COMBINATION WITH RIGHT-ANGLE CONNECTOR

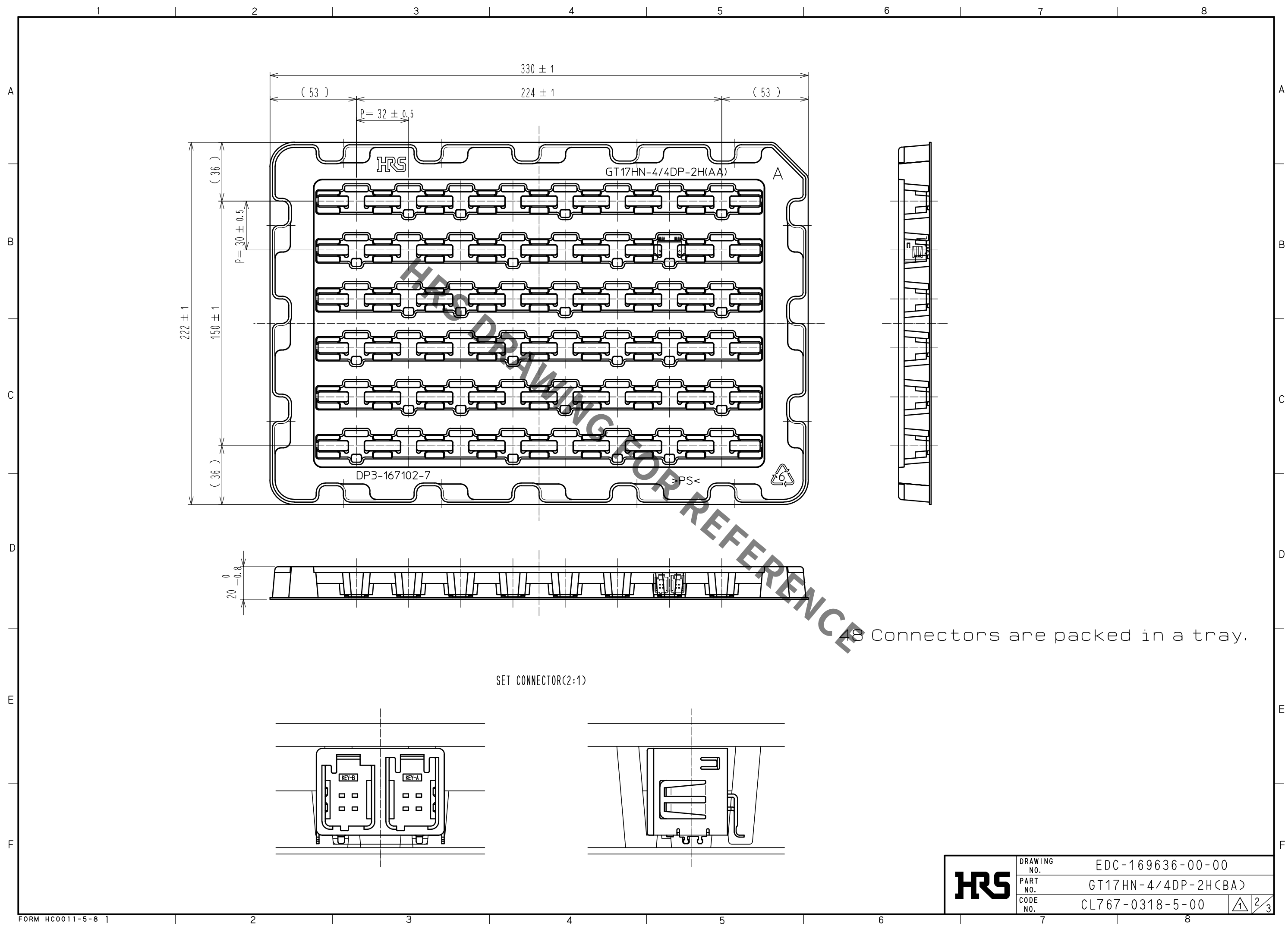


IN COMBINATION WITH STRAIGHT CONNECTOR



2	PPS	LIGHT GRAY	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 6	DESCRIPTION OF REVISIONS DIS-T-00002950	DESIGNED YT. TAKANASHI
		APPROVED : AR. SHIRAI	18. 02. 02	DRAWING NO.	EDC-169636-00-00
		CHECKED : HS. OZAWA	18. 02. 02	PART NO.	GT17HN-4/4DP-2H(BA)
		DESIGNED : YT. TAKANASHI	18. 02. 02	CODE NO.	CL767-0318-5-00
		DRAWN : AN. SAIKI	18. 02. 01		
					DATE 18. 02. 28

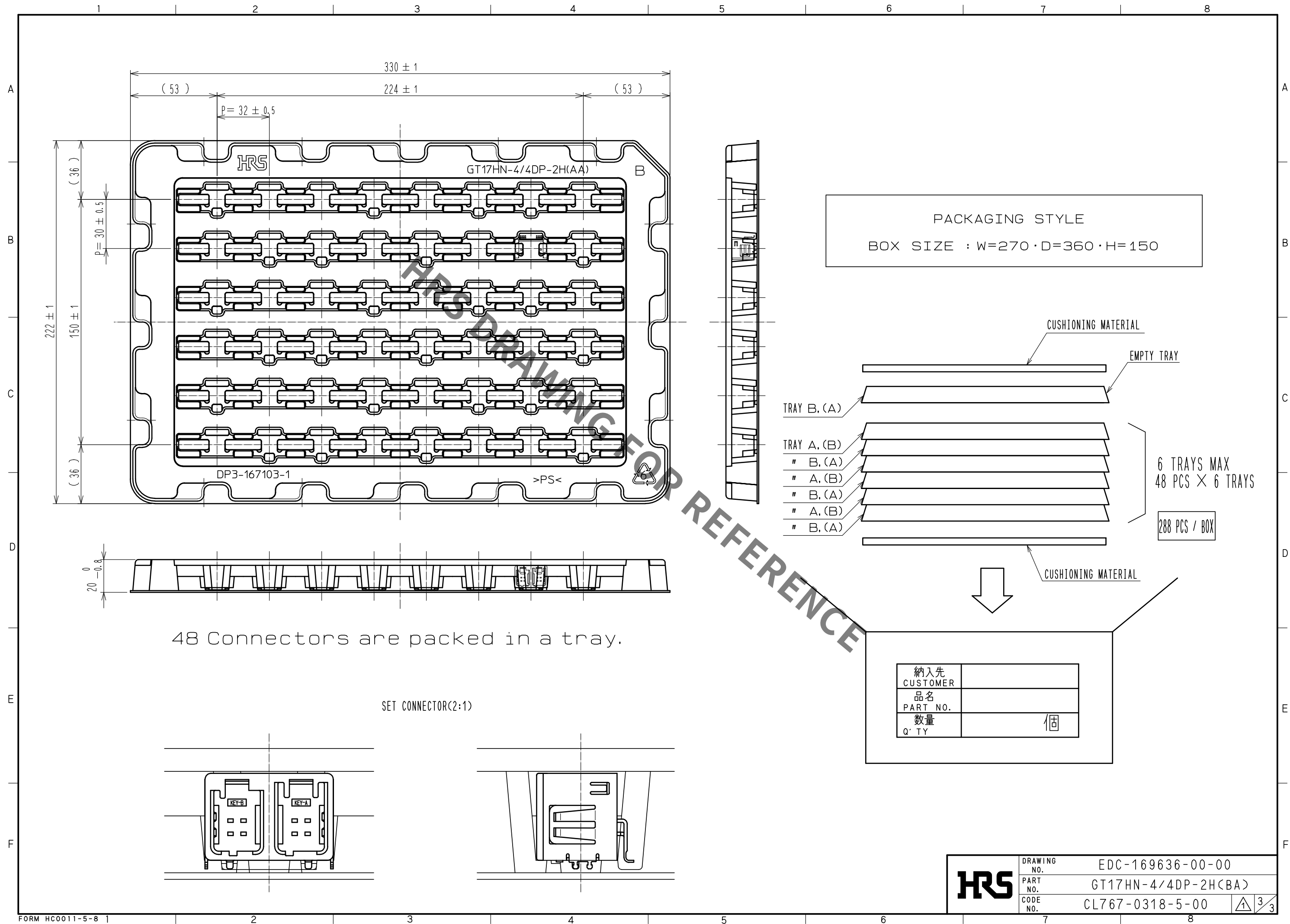
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48 Connectors are packed in a tray.

HS	DRAWING NO.	EDC-169636-00-00	123
	PART NO.	GT17HN-4/4DP-2H(BA)	
	CODE NO.	CL767-0318-5-00	

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