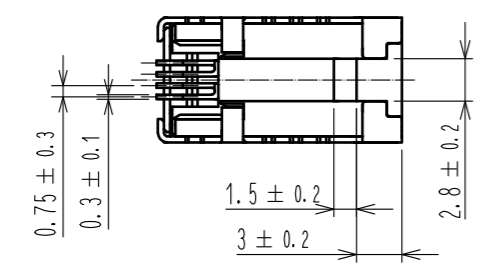
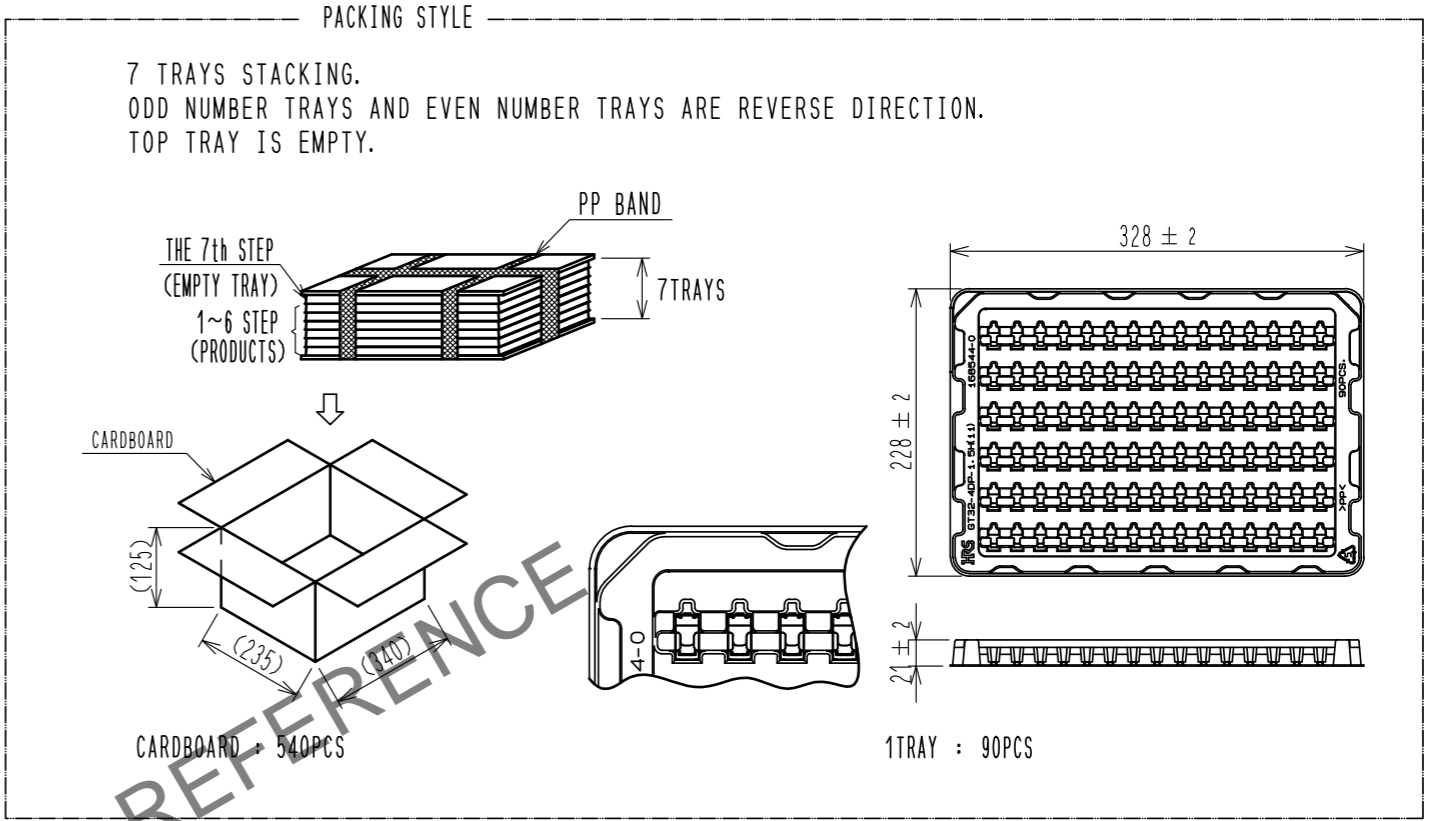
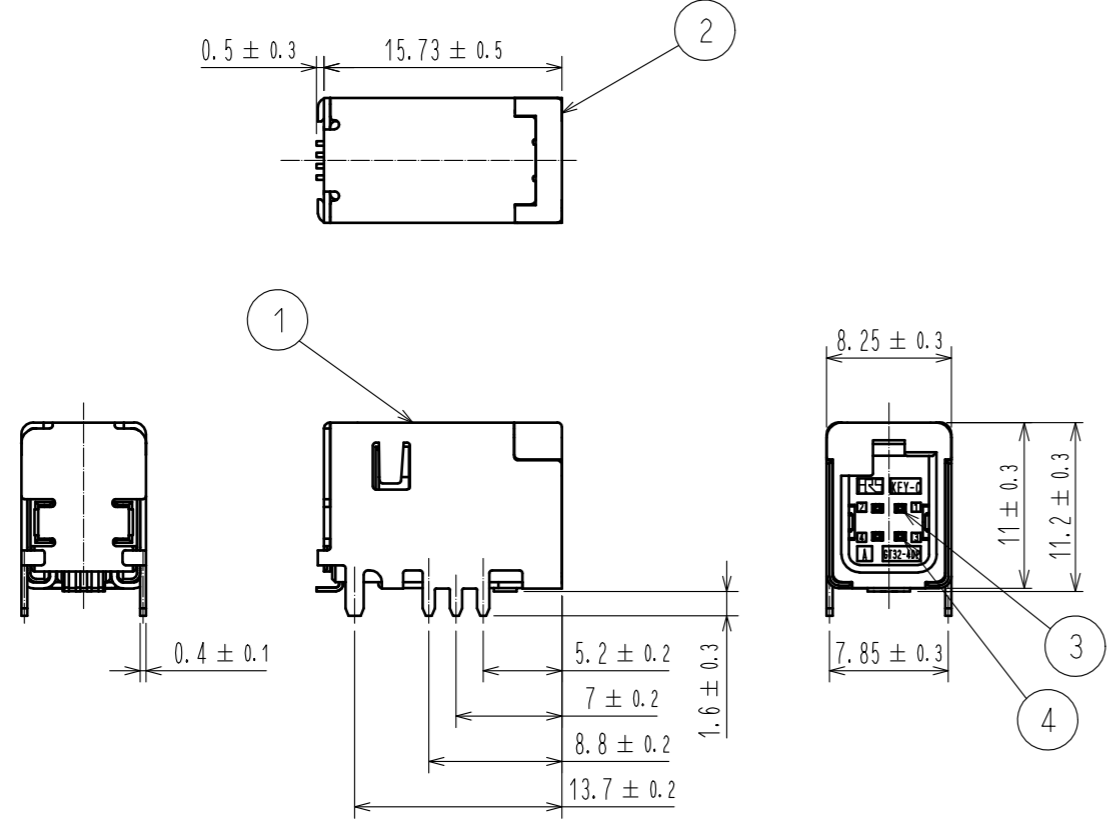
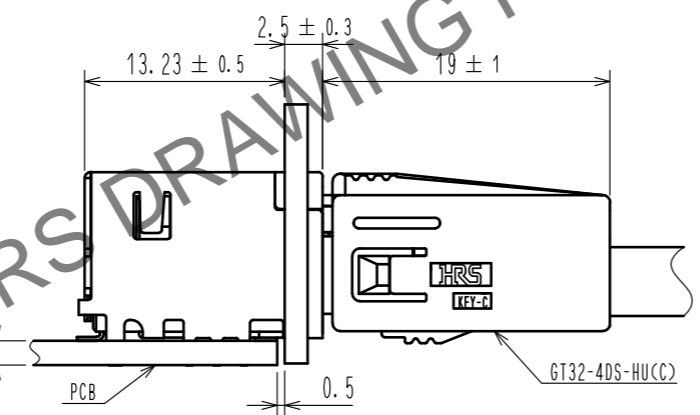


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

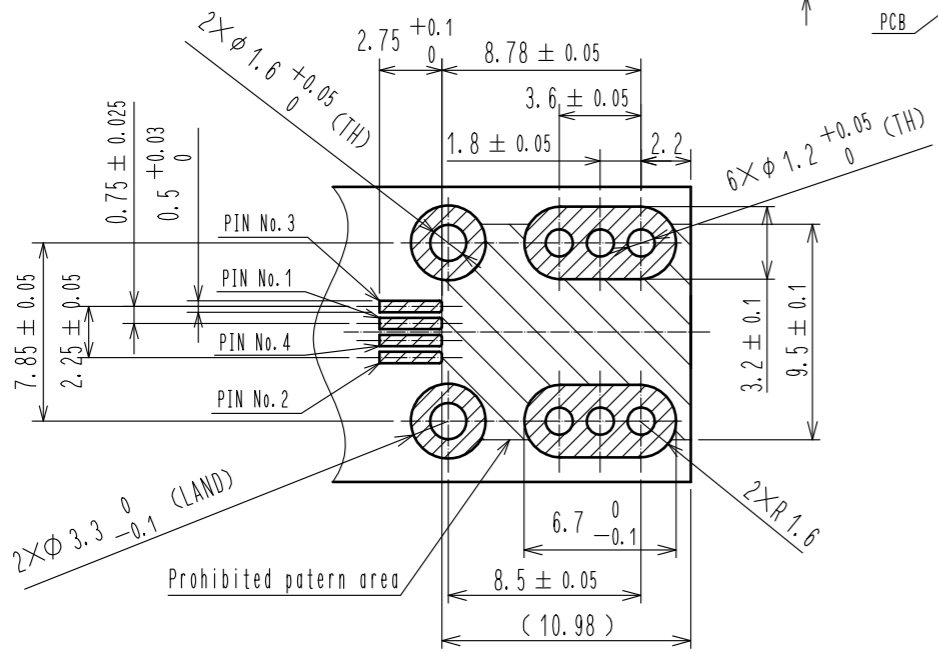
ELV, RoHS COMPLIANT



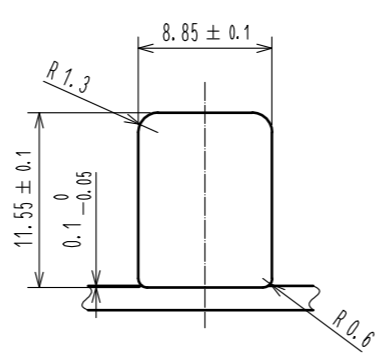
MATED CONNECTORS



RECOMMENDED PCB LAYOUT (3:1)



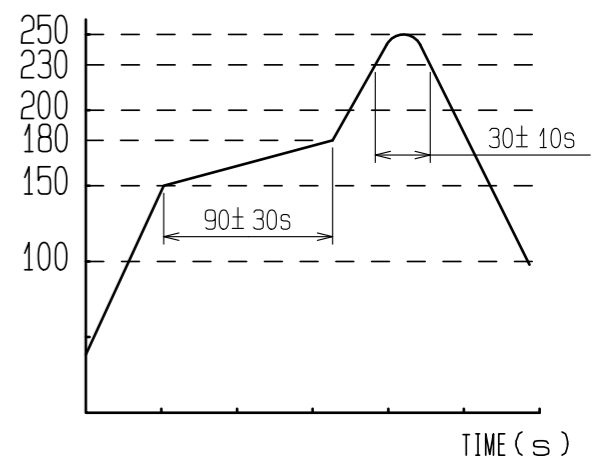
RECOMMENDED PANEL CUTOUT



NOTES

- 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.
- HAND SOLDERING: 280~300°C, 2SECONDS MAX.
- CONTACT COPLANARITY: 0.1mm MAX.
- RECOMMENDED THICKNESS OF PCB: 1.6mm
- RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm

TEMP. (°C)



2	PA	BLUE	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
APPROVED : AR. SHIRAI		17.03.14		DRAWING NO. EDC-361829-11-01	
CHECKED : TH. MIZUGUCHI		17.03.13		PART NO. GT32-4DP-1.5H(C)(11)	
DESIGNED : TS. KUBOTA		17.03.13		CODE NO. CL782-0063-9-11	
DRAWN : TS. KUBOTA		17.03.13		1/1	