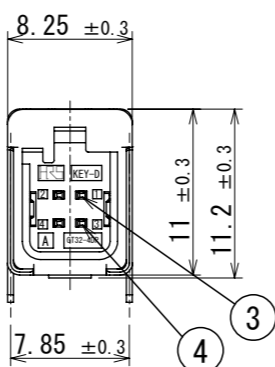
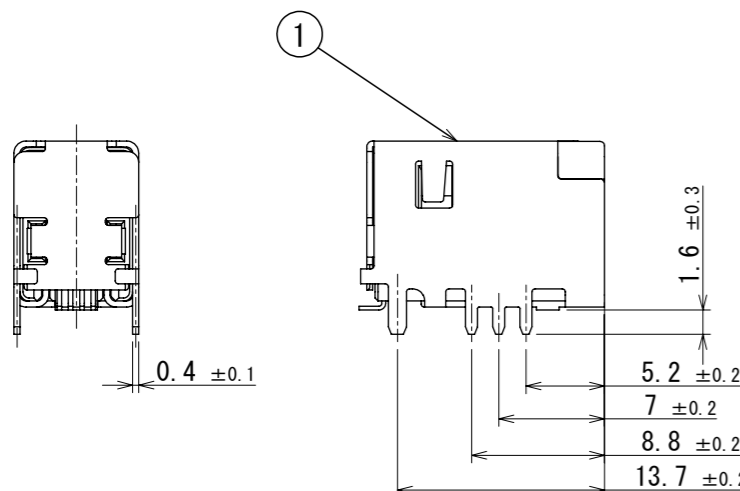
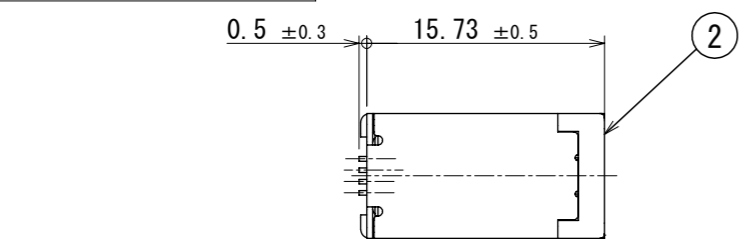
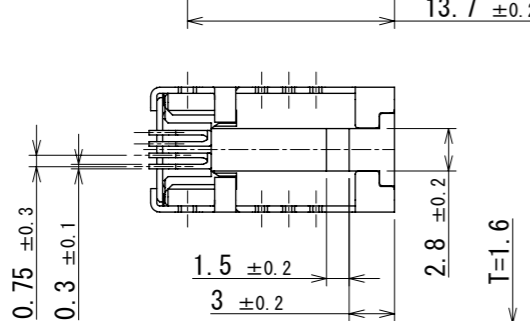


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

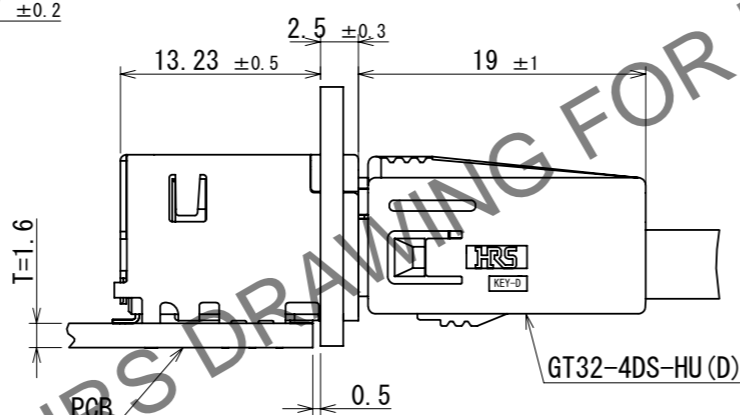
ELV, RoHS COMPLIANT



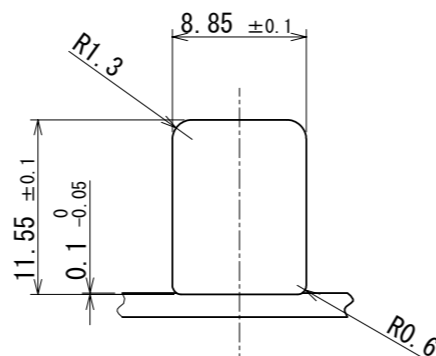
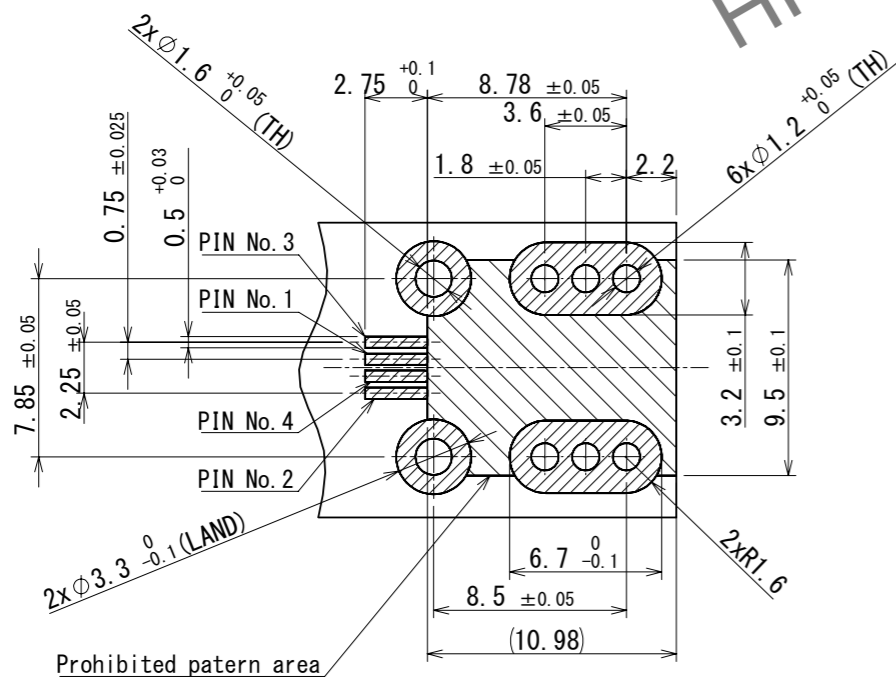
MATED CONNECTORS



RECOMMENDED PCB LAYOUT (3:1)

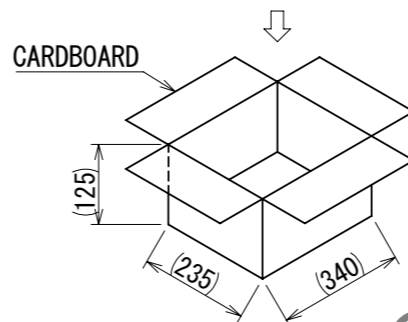
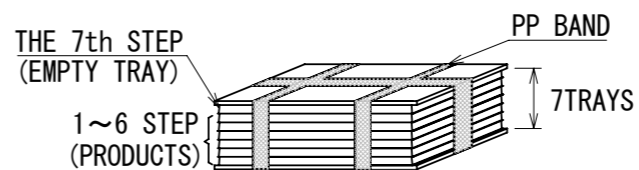


RECOMMENDED PANEL CUTOUT

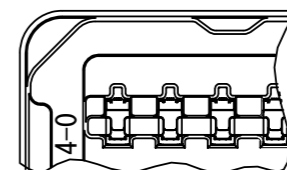


PACKING STYLE

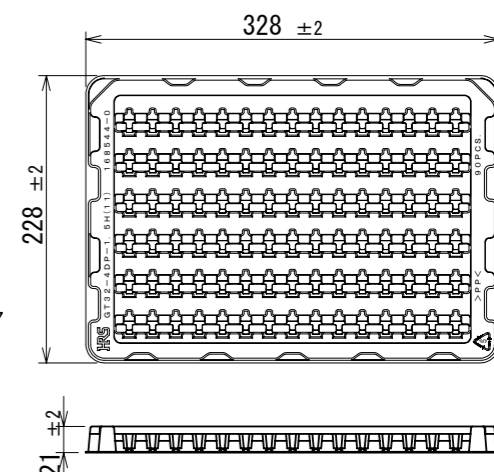
7 TRAYS STACKING.
 ODD NUMBER TRAYS AND EVEN NUMBER TRAYS ARE REVERSE DIRECTION.
 TOP TRAY IS EMPTY.



CARDBOARD : 540PCS



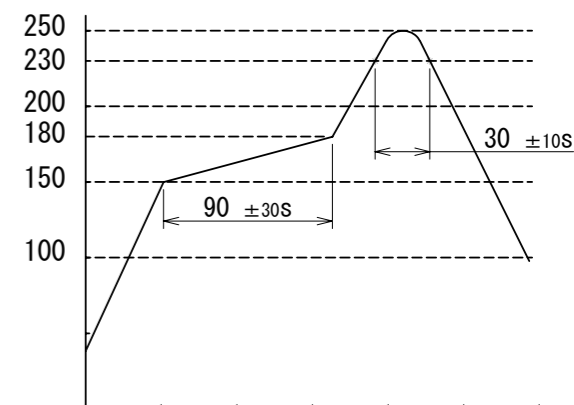
1TRAY : 90PCS



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 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.
- 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)



TIME (s)

2	PA	BLACK	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	0	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
				DIS-T-00018447		KN. YANAGIMOTO	EJ. WAKATSUKI	2023.06.23	
APPROVED : AR. SHIRAI		2017.03.14		DRAWING NO.		EDC-361830-11-01			
CHECKED : TH. MIZUGUCHI		2017.03.13		PART NO.		GT32-4DP-1.5H(D) (11)			
DESIGNED : TS. KUBOTA		2017.03.13		CODE NO.		CL0782-0064-1-11			
DRAWN : TS. KUBOTA		2017.03.13							