

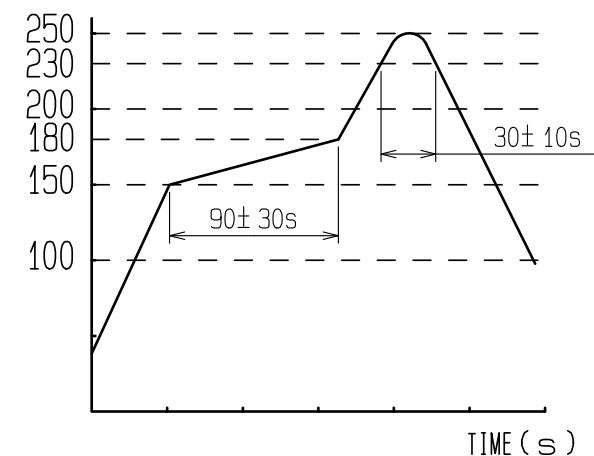
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV, RoHS COMPLIANT

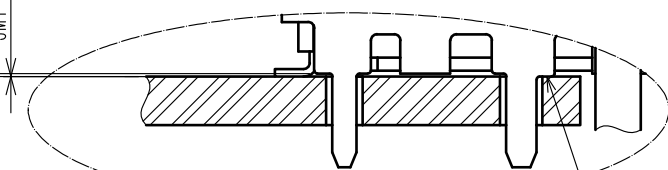
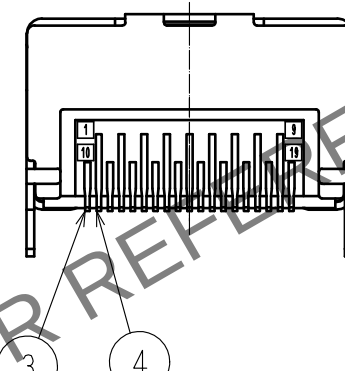
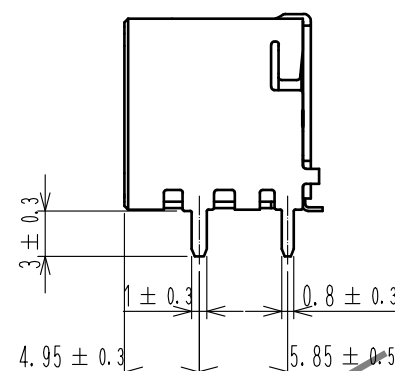
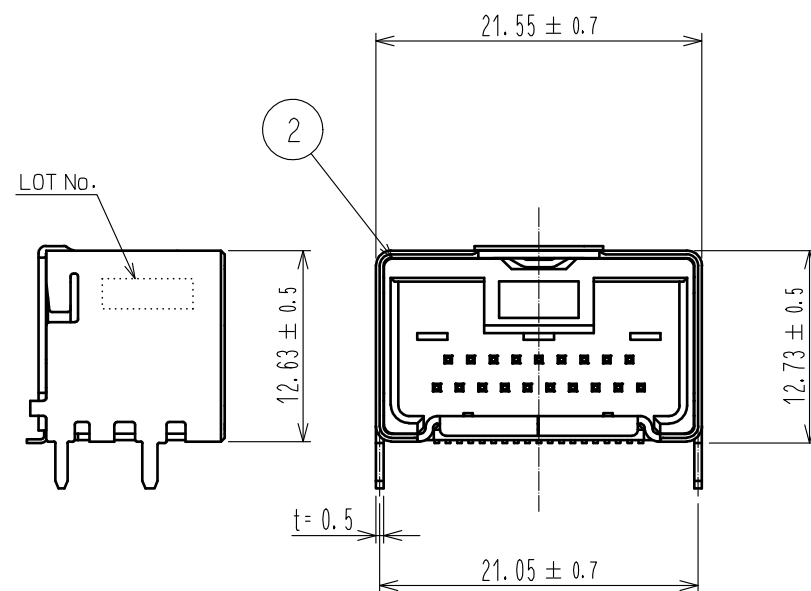
NOTES

1. 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.
2. HAND SOLDERING: 280-300°C, 2S MAX.
3. CONTACT COPLANARITY: 0.1mm MAX.
4. RECOMMENDED THICKNESS OF PCB: 1.6mm
5. RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.15mm

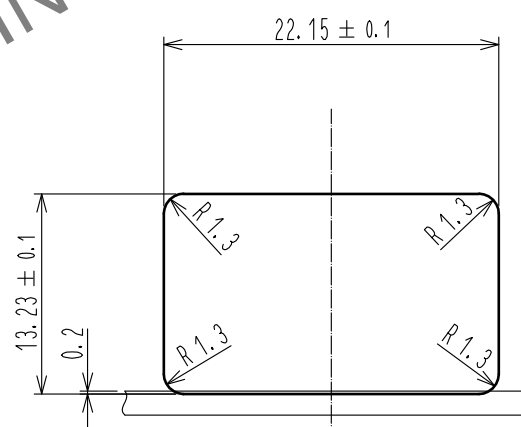
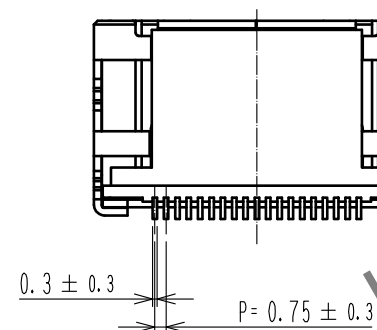
TEMP. (°C)



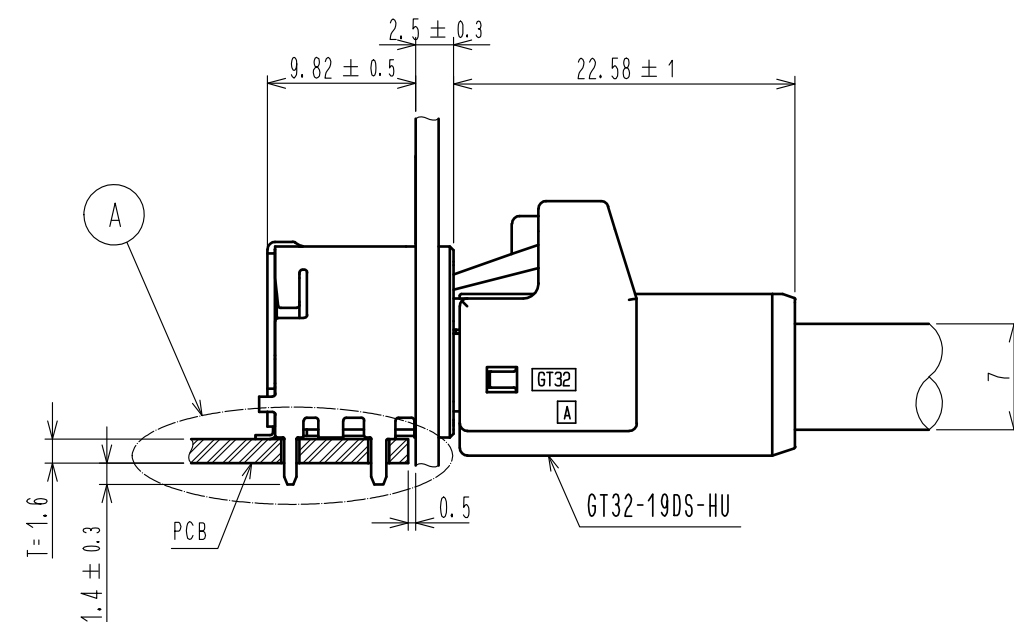
LOT No.



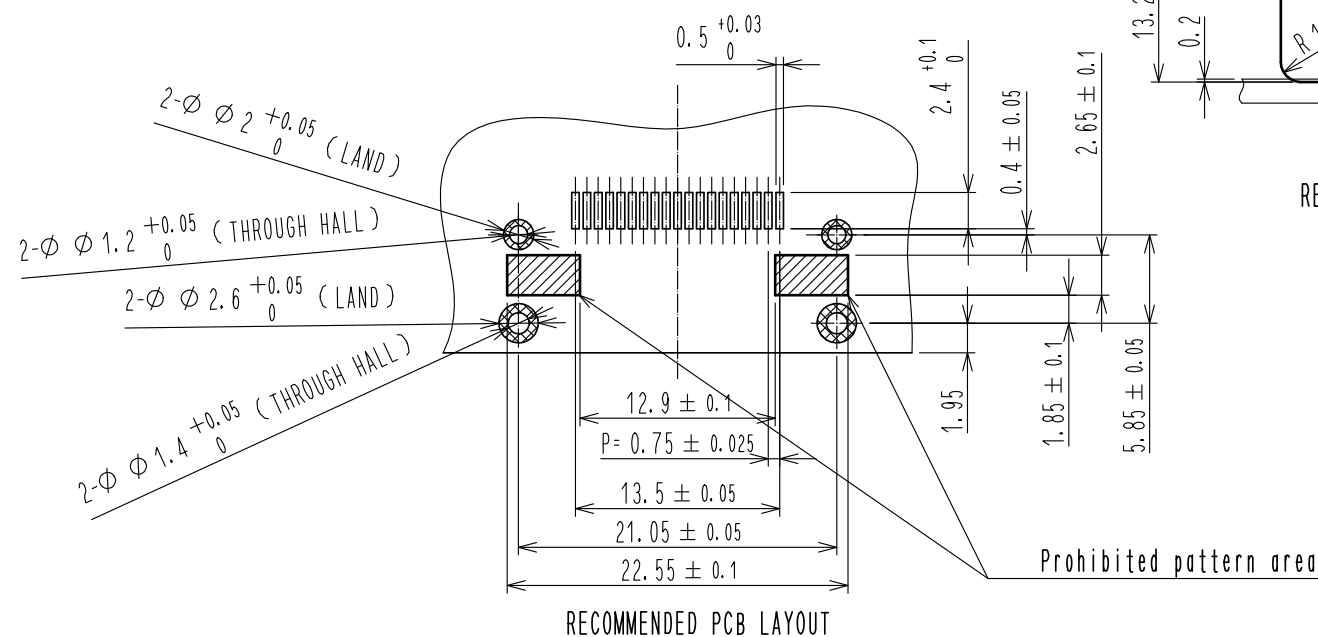
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RECOMMENDED PANNEL LAYOUT



MATED CONECTERS



RECOMMENDED PCB LAYOUT

2	PA	GRAY	4	BRASS	TIN PLATED
1	COPPER ALLOY	TIN PLATED	3	BRASS	TIN PLATED
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED
	HIROSE ELECTRIC CO., LTD.	APPROVED : NH. NAKATA	16.01.16	DRAWING NO.	EDC-368205-00-00
		CHECKED : KI. HIROKAWA	16.01.15	PART NO.	GT32B-19DP-0.75H
		DESIGNED : MH. SHOUJI	16.01.15	CODE NO.	CL782-0069-0-00
		DRAWN : MH. SHOUJI	16.01.15		

PACKAGE SPECIFICATIONS

- ①. Place the connectors into the tray. (Cf. Figure of tray shape)
QTY per tray: 77pcs
- ②. Put the tray for six steps in turn and wind up a PP band.
Top(the sixth step) is an empty tray.
- ③. Put it in a cardboard box (W=267 H=126 D=365)
QTY per cardboard: 385 pcs

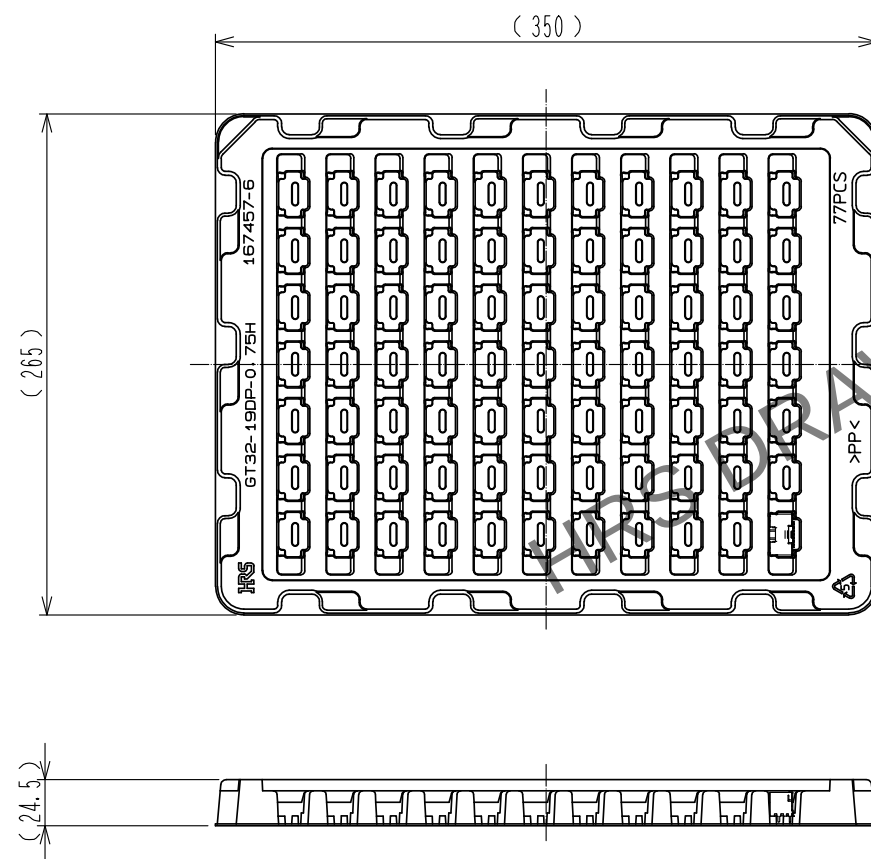


Figure of tray shape

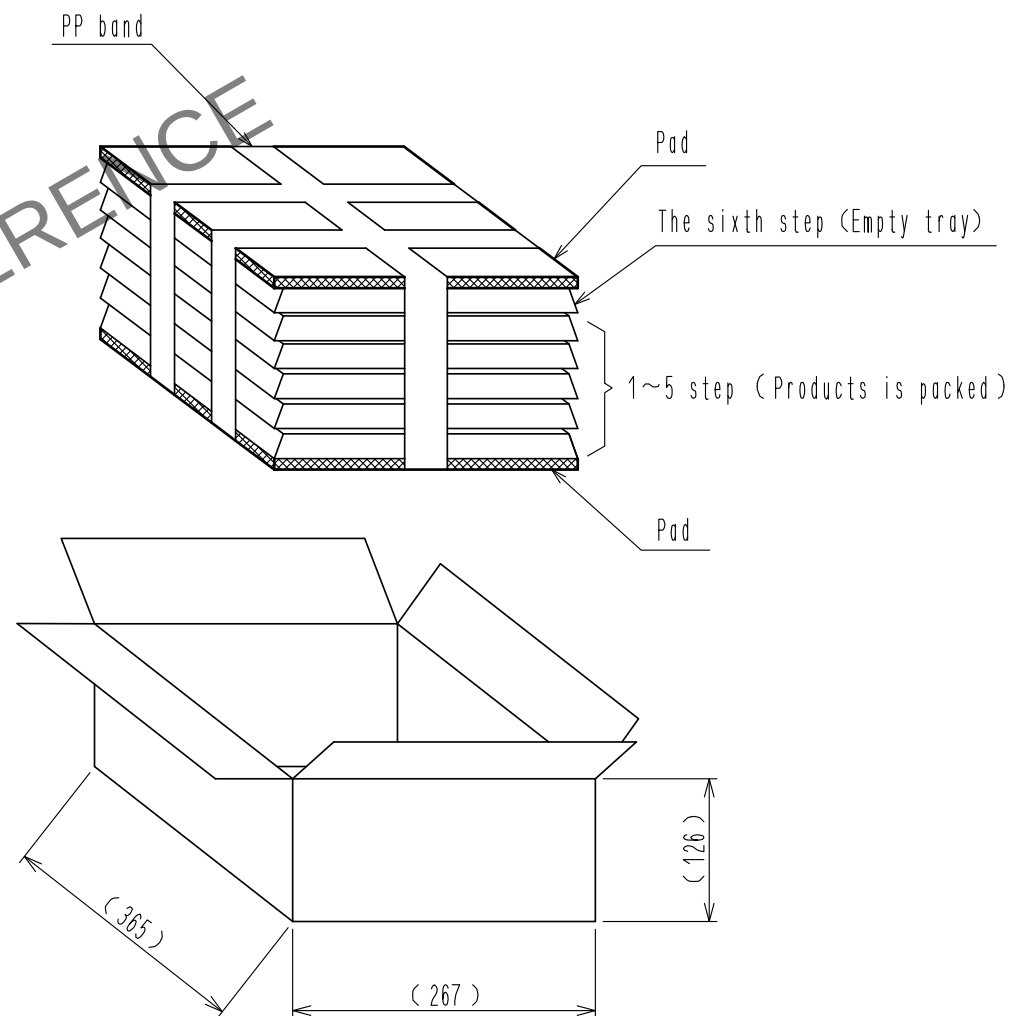
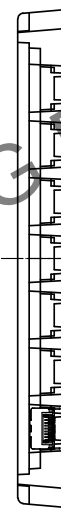


Figure of packing

HRS

DRAWING NO.	EDC-368205-00-00
PART NO.	GT32B-19DP-0.75H
CODE NO.	CL782-0069-0-00