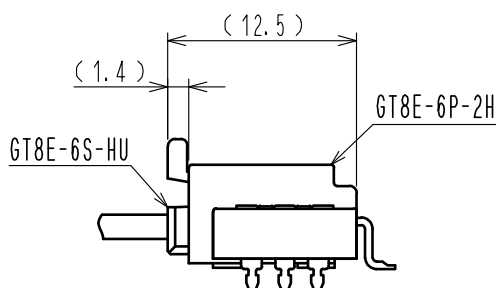
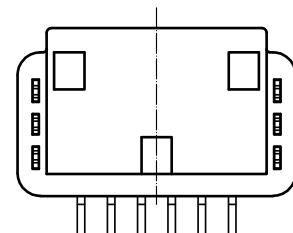
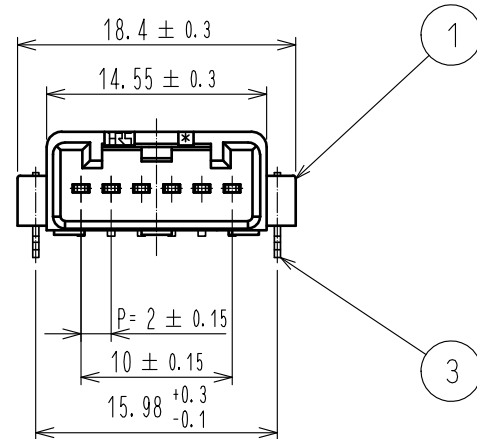
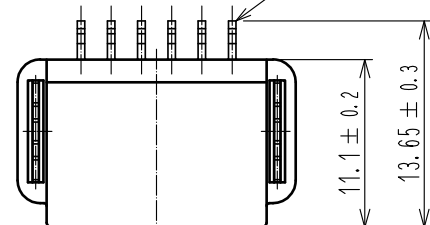
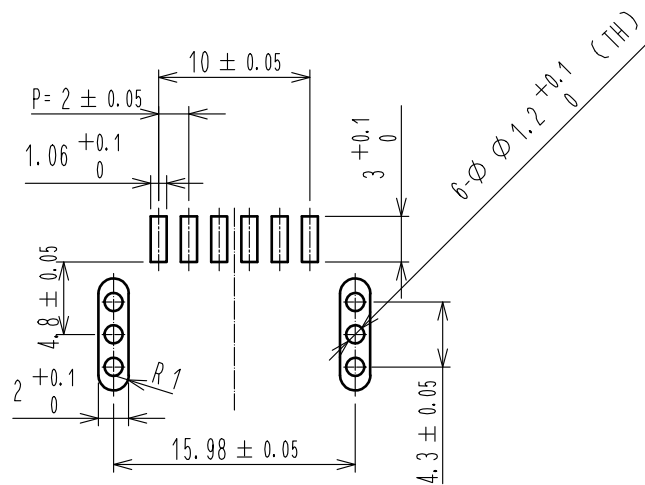
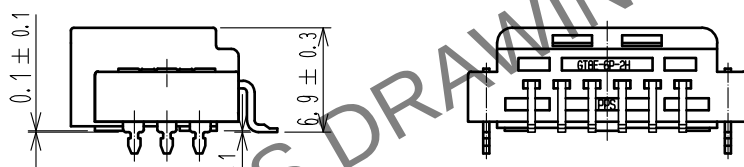


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV. RoHS COMPLIANT

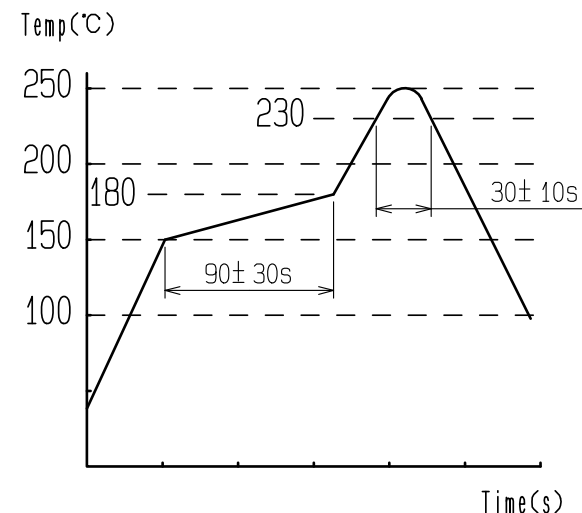


MATED CONNECTORS



RECOMMENDED PC BOARD PATTERN

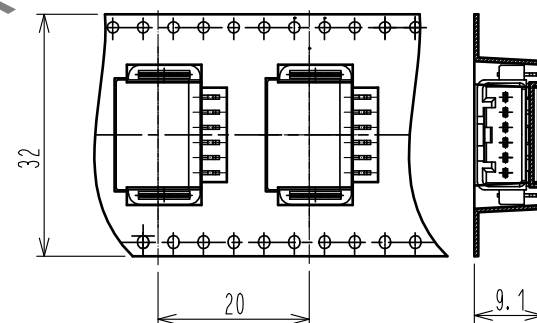
- NOTE1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW
(REFER TO RIGHT FIG.)
USED REFLOW SYSTEM
: IR IN THE AIR OR NITROGEN
NO. OF CYCLES : 2 MAX
PEAK : 250°C
OVER 230°C : 20~40s
PREHEAT : 150~180°C (60~120s)
- NOTE2. TEMPERATURE FOR SOLDERING IRON
: 280~300°C WITHIN 2s
- NOTE3. CO-PLANARITY SHALL BE 0.1 MAX
- NOTE4. PC BOARD THICKNESS=1.6
- NOTE5. RECOMMENDED SOLDER THICKNESS=0.15



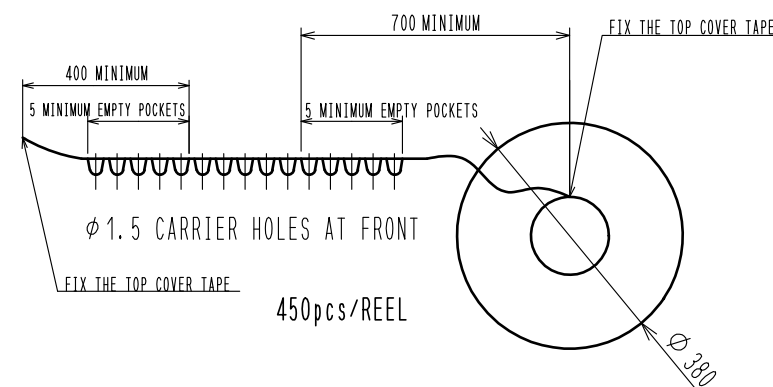
PACKING STYLE

1. Place connectors into an embossed carrier tape.

← DIRECTION OF UNREELING

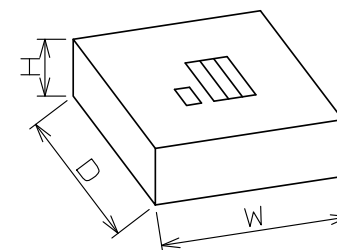


PRODUCTS DIRECTION



2. Put a reel into a cardboard.

W = (405) (mm)
D = (405) (mm)
H = (39) (mm)



2	BRASS	TIN PLATING			
1	PPS	BLACK	3	BRASS	TIN PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
HIROSE ELECTRIC CO., LTD.		APPROVED : HH. TSUKUMO	20200321	DRAWING NO.	EDC-167881-55-00
		CHECKED : HH. TSUKUMO	20200321	PART NO.	GT8E-6P-2H(55)
		DESIGNED : DONGCHAN KIM	20200221	CODE NO.	CL758-1005-4-55
		DRAWN : YK. MITSUISHI	20200220		