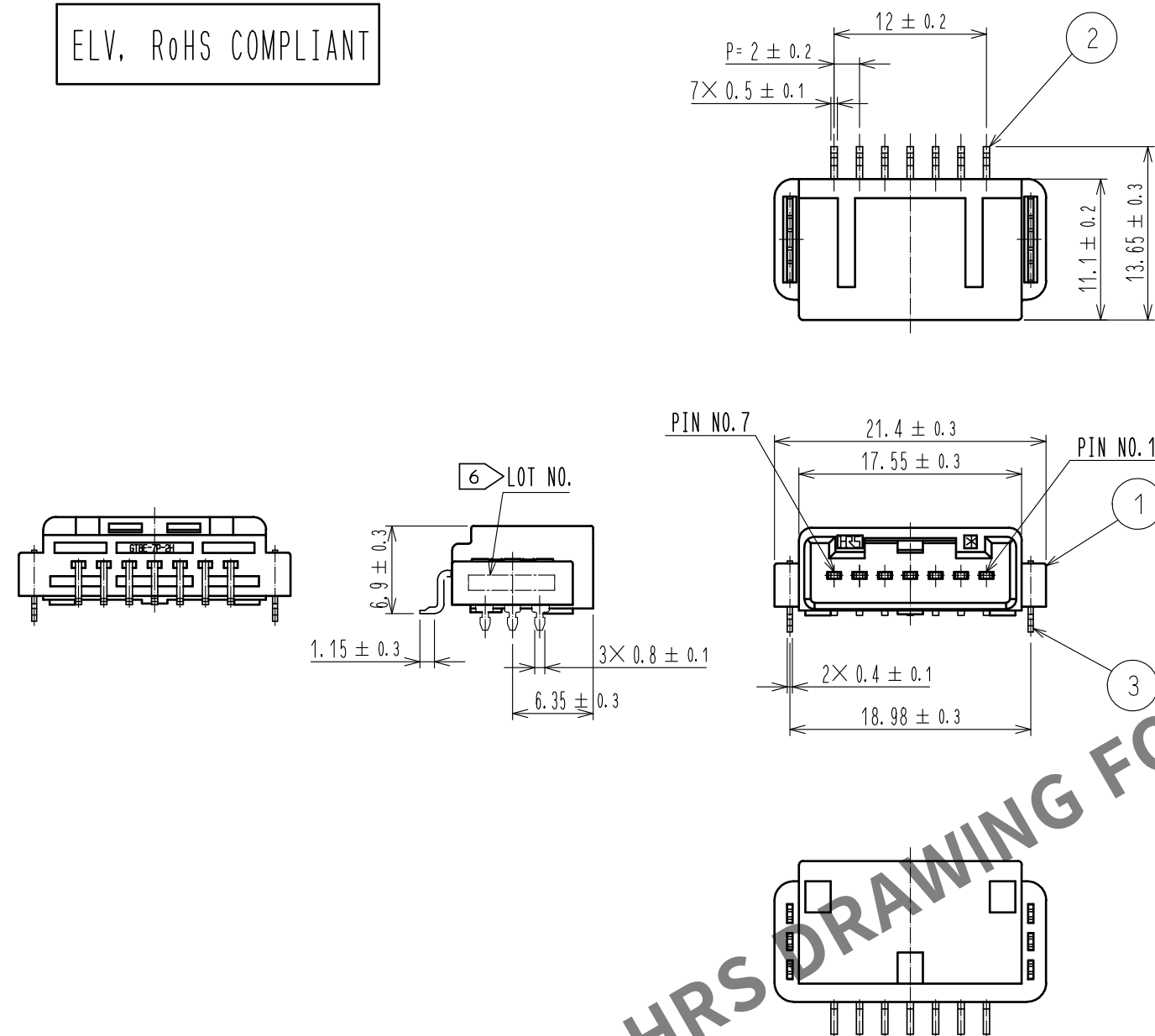


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

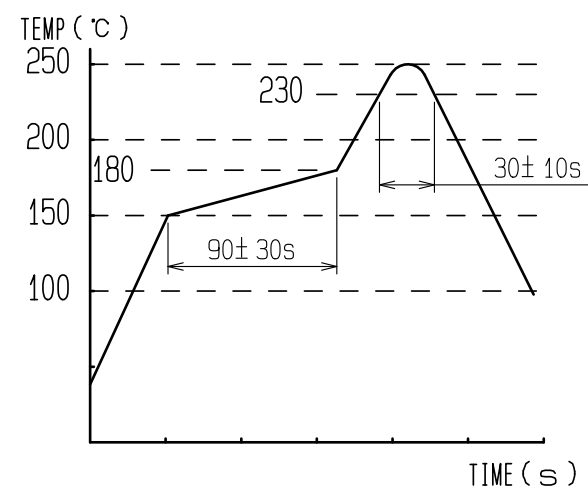
ELV, RoHS COMPLIANT



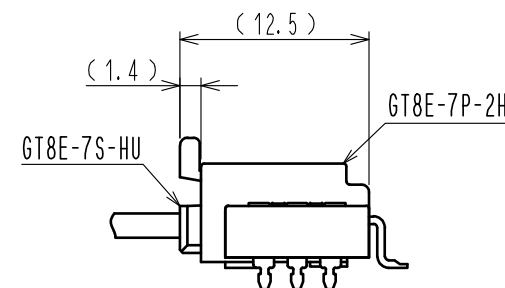
NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER TO RIGHT FIG.)
USED REFLOW SYSTEM: IR IN THE AIR OR NITROGEN
REFLOW NO. : 2 MAX
PEAK TEMPERATURE : 250°C
ABOVE 230°C : 20~40s
PREHEAT TEMPERATURE : 150~180°C

- TEMPERATURE FOR SOLDERING IRON: 280~300°C MAX 2s
- CO-PLANARITY OF PIN SHALL BE 0.1mm MAX.
- RECOMMENDED PCB THICKNESS IS 1.6mm.
- RECOMMENDED SOLDER THICKNESS IS 0.15mm.

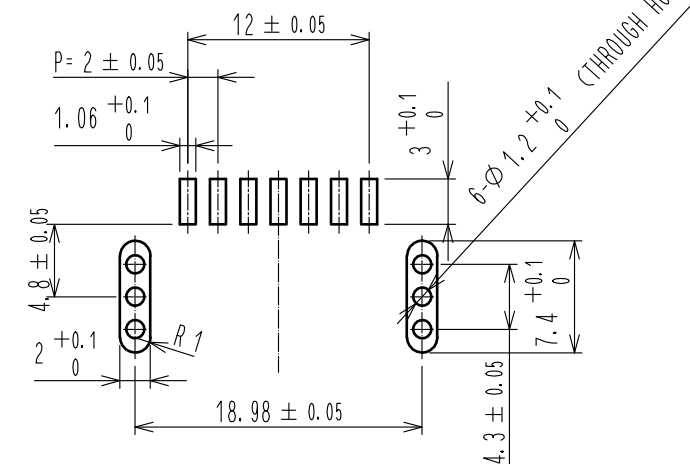
MARKING OF LOT NO.
(EX)2013, DECEMBER 9TH → 13L09 (+LINE NO.)



MATED CONNECTORS

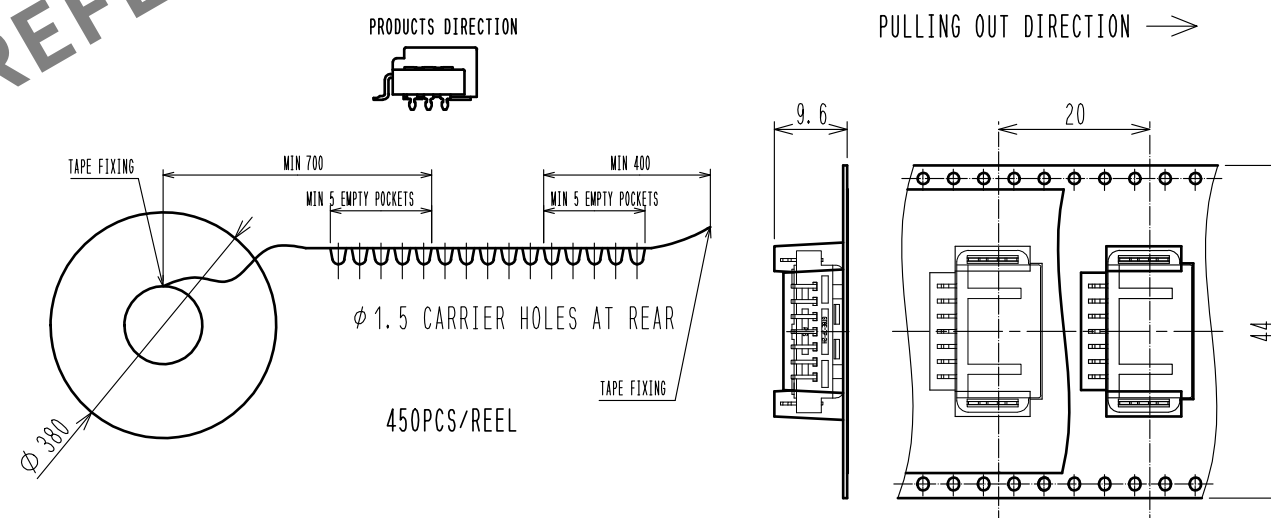


RECOMMENDED PC BOARD PATTERN

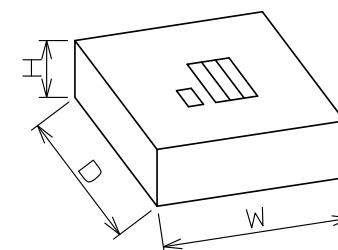


PACKING STYLE

- PLACE CONNECTORS INTO AN EMBOSSED CARRIER TAPE.



- PUT THE REEL INTO A CARTON BOX.



W = (405) (mm)
D = (405) (mm)
H = (51) (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 : HK. UMEHARA	20200322	DRAWING NO.	EDC-169986-55-00
		CHECKED : HH. TSUKUMO	20200321	PART NO.	GT8E-7P-2H(55)
		DESIGNED : DONGCHAN KIM	20200318	CODE NO.	CL758-0126-3-55
		DRAWN : YK. MITSUISHI	20200318		