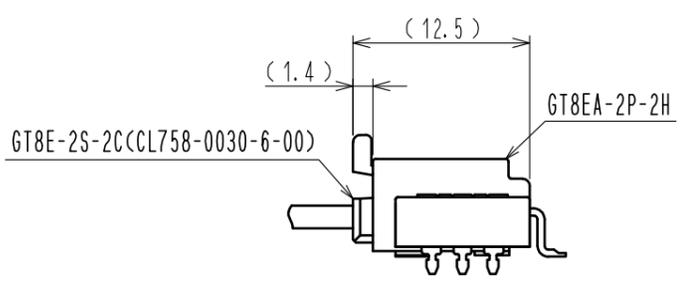
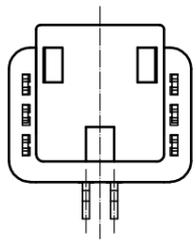
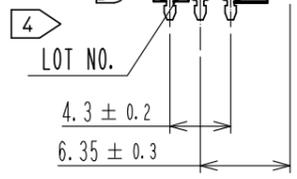
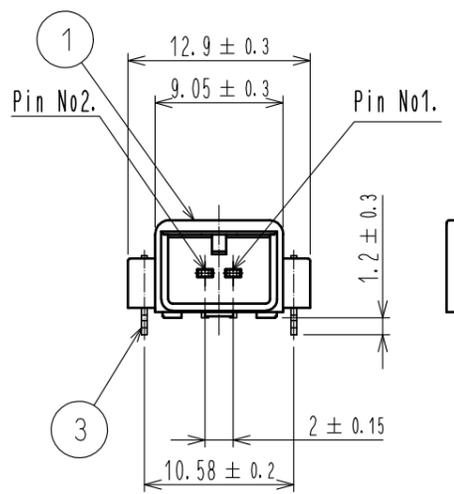
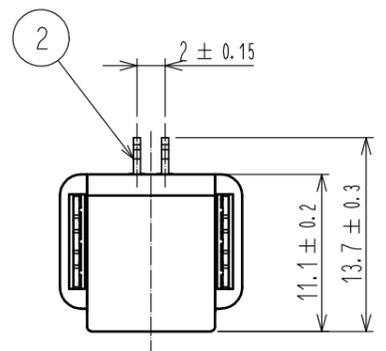
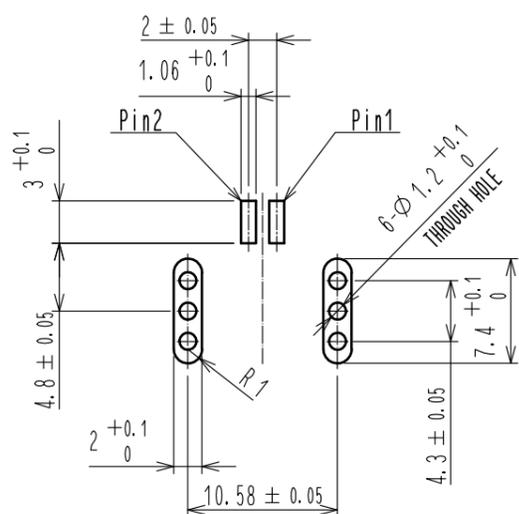


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV, RoHS COMPLIANT



MATED CONNECTORS



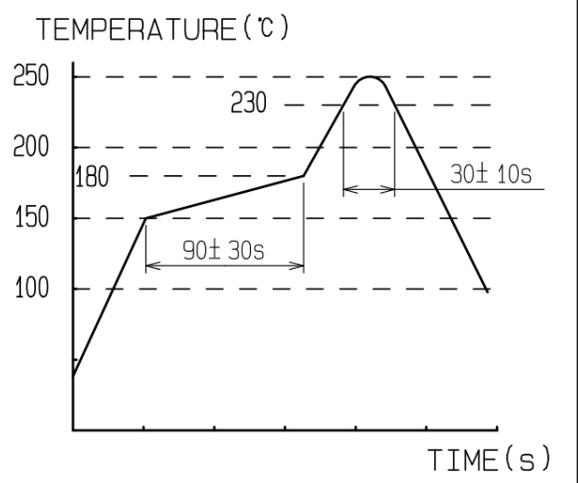
RECOMMENDED PCB PATTERN

PACKAGE STYLE
1. Place connectors into as embossed carrier tape.

EMBOSS PACKING SPECIFICATIONS(FREE)

2. Put a reel into a cardboard.

- NOTE 1. RECOMMENDED REFLOW TEMPERATURE PROFILE (REFER RIGHT FIG.).
REFLOW HEATING: FAR-INFLARED, IN THE AIR OR NITROGEN
NUMBER OF REFLOW CYCLES: 2 CYCLES MAX
PEAK TEMPERATURE: 250°C
ABOVE 230°C: 20~40s
PREHEAT: 150~180°C (60~120s)
2. SOLDERING TEMPERATURE: 280~300°C (MAX 2s)
3. CO-PLANARITY OF LEADS SHALL BE 0.1mm MAX.
4. MARKING OF LOT NO.
(EX) 2012.7TH. NOVEMBER → 2012.K.07
5. RECOMMENDED THICKNESS FOR PC BOARD IS 1.6mm.
6. RECOMMENDED THICKNESS FOR SOLDER PASTE IS 0.15mm.



2	BRASS	TIN PLATING	3	BRASS	TIN PLATING
1	PPS	BLACK			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS	mm	SCALE	2 : 1	COUNT	DESCRIPTION OF REVISIONS
					DESIGNED
					CHECKED
					DATE
APPROVED : HH. TSUKUMO			20200321		
CHECKED : HH. TSUKUMO			20200321		
DESIGNED : DONGCHAN KIM			20200227		
DRAWN : YK. MITSUISHI			20200227		
DRAWING NO.		EDC-169419-55-00			
PART NO.		GT8EA-2P-2H(55)			
CODE NO.		CL758-0113-1-55			