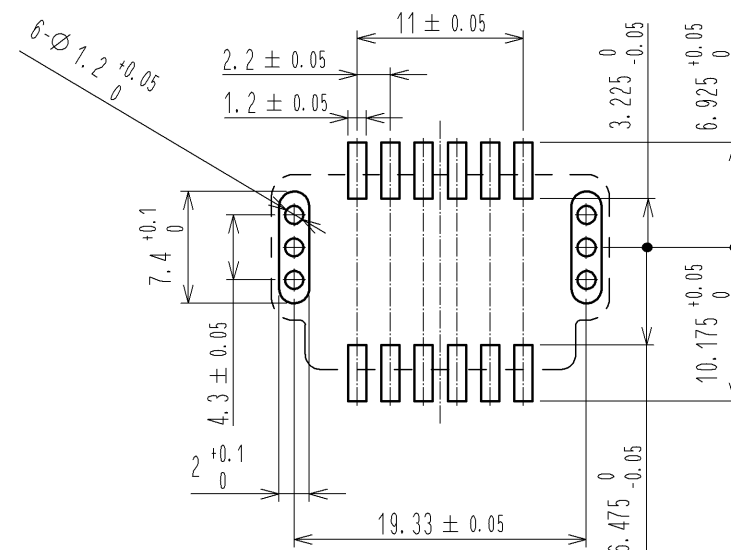
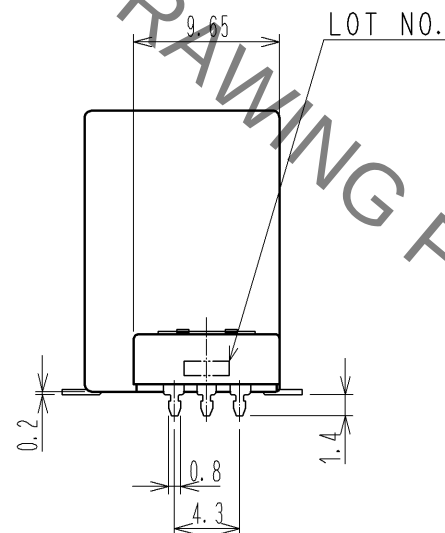
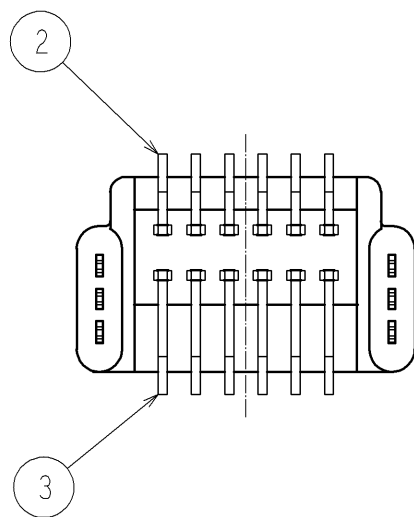
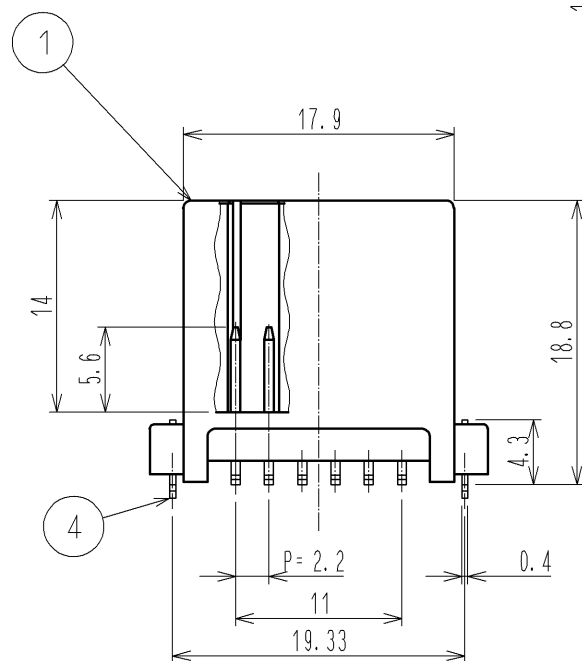
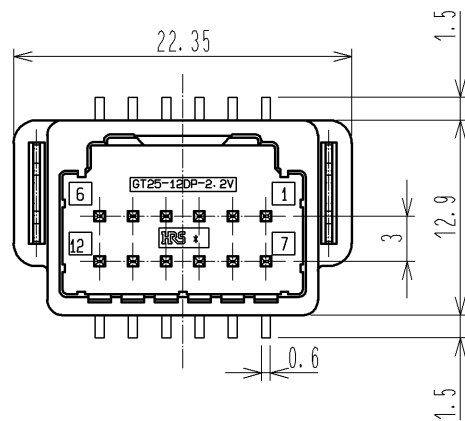


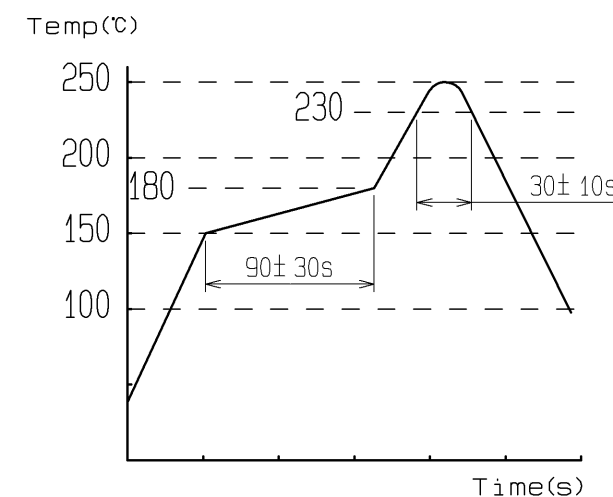
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

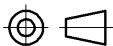
ELV, RoHS



RECOMMENDED PC BOARD PATTERN

- NOTE 1. 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℃
OVER 230℃ : 20~40s
PREHEAT : 150~180℃
60~120s
2. TEMPERATURE FOR SOLDERING IRON
: 280~300℃ WITHIN 2s
3. CO-PLANARITY SHALL BE 0.12 MAX.
4. PC BOARD THICKNESS=1.6.
5. RECOMMENDED SOLDER THICKNESS=0.15



2	BRASS	TIN PLATED T=0.64		4	BRASS	TIN PLATED T=0.4			
1	PPS	LIGHT GRAY		3	BRASS	TIN PLATED T=0.64			
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 : AR. SHIRAI		11. 04. 28		DRAWING NO. EDC3-168549-01			
		CHECKED : TY. TAKAHASHI		11. 04. 28		PART NO. GT25-12DP-2. 2V(C01)			
		DESIGNED : KT. MATSUDA		11. 04. 28		CODE NO. CL775-0036-8-01			
		DRAWN : KT. MATSUDA		11. 04. 28		 1/1			

Mouser Electronics

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