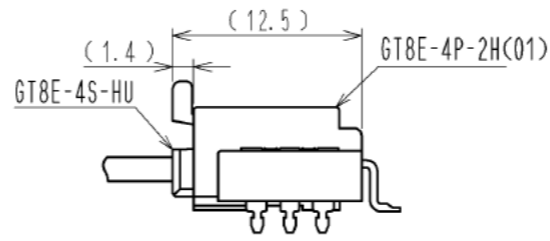
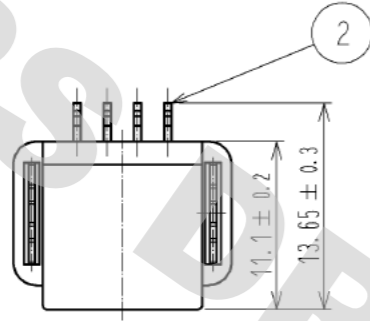
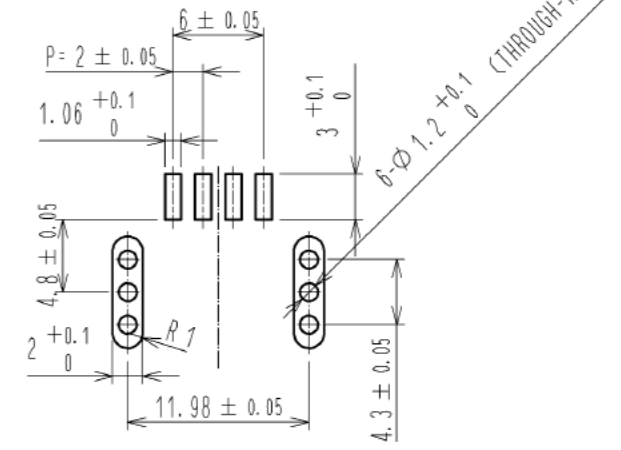


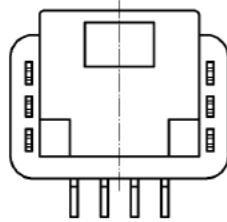
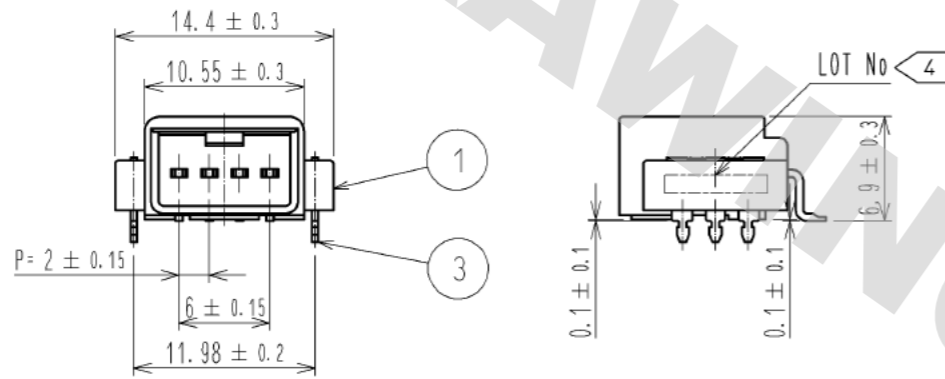
ELV. RoHS COMPLIANT



MATING CONFIGURATION



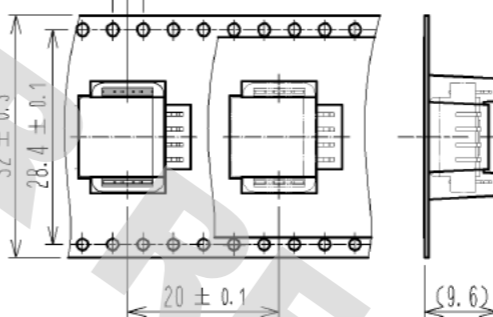
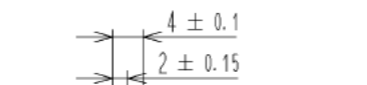
RECOMMENDED PC BOARD PATTERN



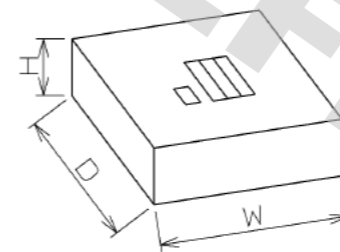
PACKING STYLE

1. Place connectors into an embossed carrier tape.

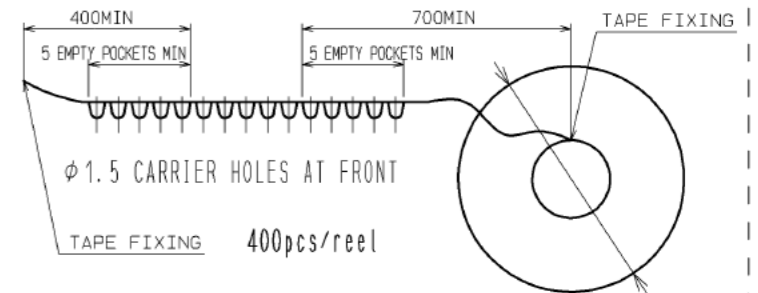
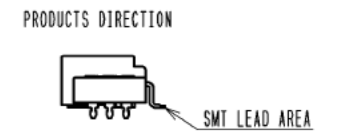
← DIRECTION OF UNREELING



2. Put a reel into a cardboard.



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



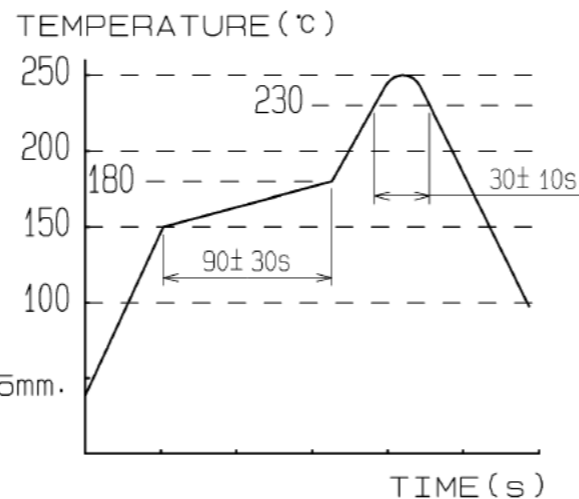
NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER TO RIGHT FIG.)  
REFLOW HEATING METHODS: FAR-INFLARED, IN THE AIR OR NITROGEN

REFLOW No. : MAX 2TIMES  
PEAK TEMPERATURE: 250°C  
ABOVE 230°C: 20~40s  
PREHEAT: 150~180°C  
60~120s

2. SOLDERING TEMPERATURE: 280~300°C, MAX2s  
3. COPLANARITY OF LEADS SHALL BE UNDER 0.1mm.

4. MARKING OF LOT No. :  
(EX)2008.2ND.JULY → 08G02...5DIGITS

5. RECOMMENDED THICKNESS FOR PC BOARD IS 1.6mm.  
6. RECOMMENDED THICKNESS FOR SOLDER PASTE IS 0.15mm.



2	BRASS	Lead: TIN-COPPER ALLOY PLATING CONTACT : GOLD PLATING	3	BRASS	TIN-COPPER ALLOY PLATING
1	PPS	BLACK			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT		DESCRIPTION OF REVISIONS
DESIGNED		DESIGNED	DESIGNED	DESIGNED	DATE
CHECKED		CHECKED	CHECKED	CHECKED	DATE
DRAWN		DRAWN	DRAWING NO.		EDC3-167409-03
APPROVED		APPROVED	PART NO.		GT8E-4P-2H(01)
HRS HIROSE ELECTRIC CO., LTD.		12.12.27	CODE NO.		CL758-0079-5-01
		12.12.26			
		12.12.18			
		12.12.14			

DRAWING FOR REFERENCE: This is subject to change without notice  
05/31/2013

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