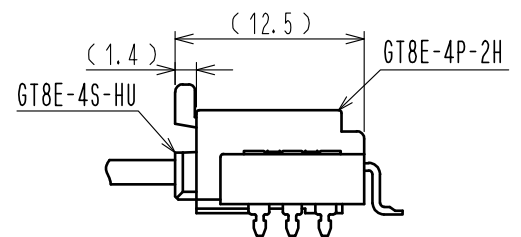
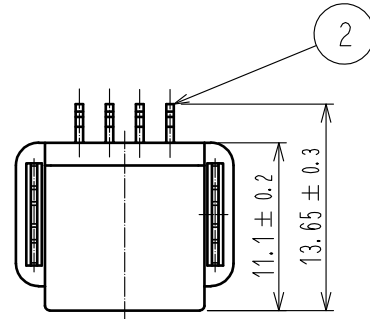
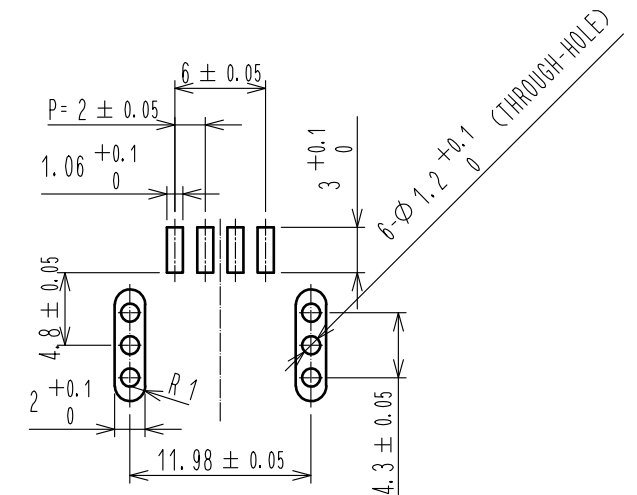


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV. RoHS COMPLIANT

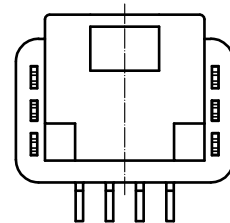
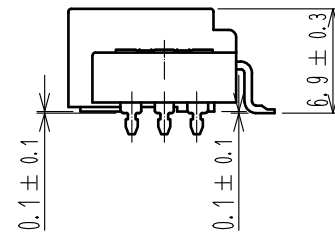
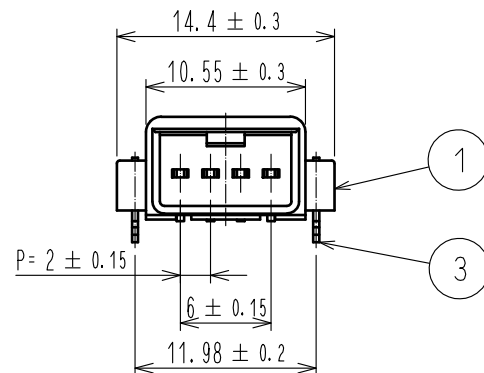
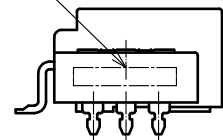


MATING CONFIGURATION



RECOMMENDED PC BOARD PATTERN

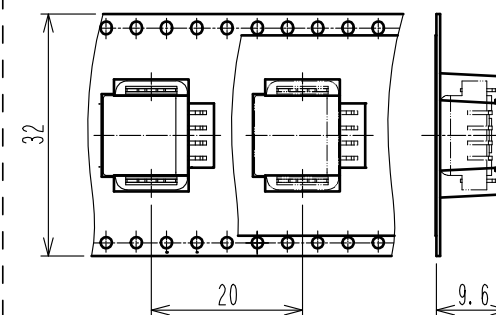
4 LOT No



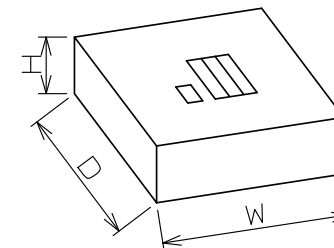
PACKING STYLE

1. Place connectors into an embossed carrier tape.

← DIRECTION OF UNREELING

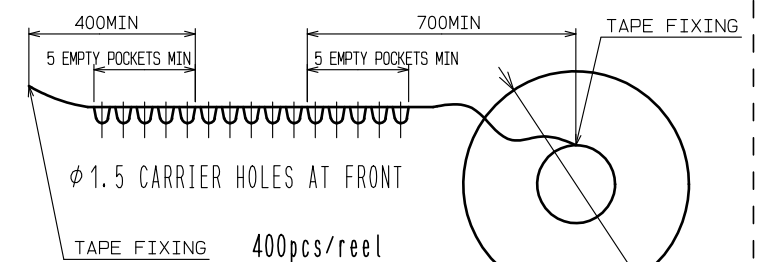


2. Put a reel into a cardboard.



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

PRODUCTS DIRECTION

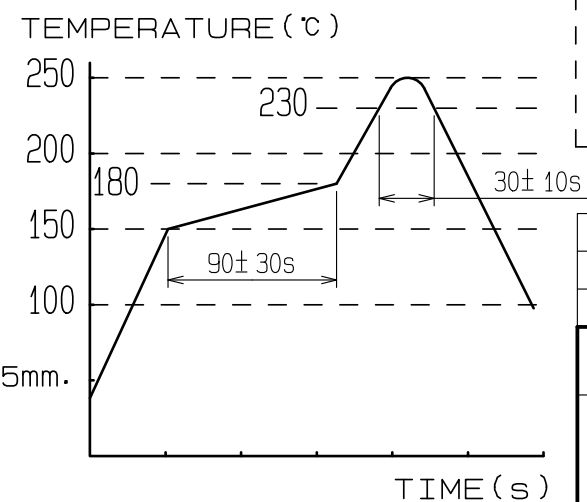


NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER TO RIGHT FIG.)  
REFLOW HEATING METHODS: FAR-INFRARED, IN THE AIR OR NITROGEN

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

2. SOLDERING TEMPERATURE: 280~300℃, MAX 2s  
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    | TIN PLATING                      |           |                              |                             |
| 1           | PPS      | BLACK                            | 3         | BRASS                        | TIN PLATING                 |
| NO.         | MATERIAL | FINISH . REMARKS                 | NO.       | MATERIAL                     | FINISH . REMARKS            |
| UNITS<br>mm |          | SCALE<br>2 : 1                   | COUNT<br> | DESCRIPTION OF REVISIONS     | DESIGNED<br>CHECKED<br>DATE |
|             |          | APPROVED : HK. UMEHARA 20201019  |           | DRAWING NO. EDC-167409-55-00 |                             |
|             |          | CHECKED : HH. TSUKUMO 20201019   |           | PART NO. GT8E-4P-2H(55)      |                             |
|             |          | DESIGNED : DONGCHAN KIM 20201019 |           | CODE NO. CL758-0079-5-55     |                             |
|             |          | DRAWN : AN. SAIKI 20201016       |           |                              |                             |