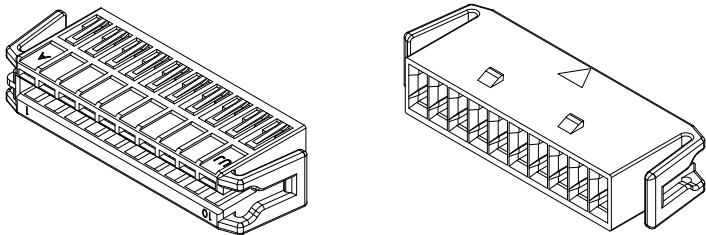
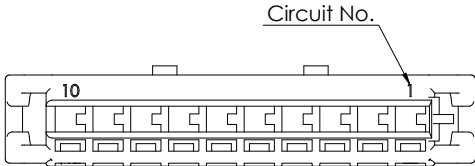
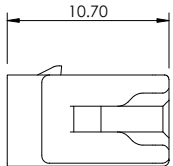
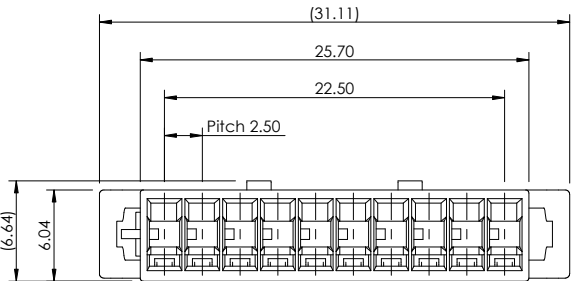
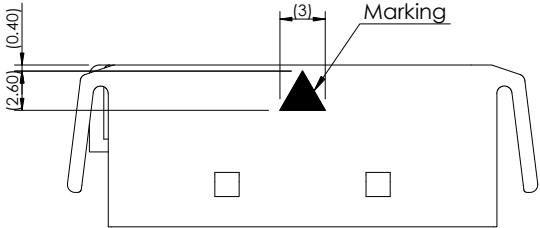


| REV | REVISION RECORD       | DATE       | DRWN | CHKD | APVD |
|-----|-----------------------|------------|------|------|------|
| A   | RELEASED              | 23 JAN `19 | JK   | HS   | SH   |
| B   | CHANGED (RD-2021-025) | 25 FEB `21 | JK   | HS   | SH   |
|     |                       |            |      |      |      |



3D View



Circuit No.

-Note 1. (Housing)-

1. General Tolerance :  $\pm 0.3$
2. HSG Description : See Table 1.
3. Applicable Receptacle : See Table 2.
4. Optional Applicable T/CPA : See Table 3.

Table 1.

| PCB Slot 10F HSG | KH1800032-20 | PA66-GF15 | Black          | White         |
|------------------|--------------|-----------|----------------|---------------|
|                  | KH1800032-10 |           | Natural        | Black         |
| Description      | Part No.     | Material  | Finish / Color | Marking Color |

DRWN JK. HWANG  
CHKD KH. PARK  
APVD CY. CHOI

 (주)우주 일렉트로닉스  
UJU Electronics co.,Ltd.

NAME PCB Slot 10F HSG

CUSTOMER DRAWING KH1800032

|     |               |         |           |              |       |
|-----|---------------|---------|-----------|--------------|-------|
| LOC | RESTRICTED TO | SIZE A3 | SCALE 2:1 | SHEET 1 OF 1 | REV B |
|-----|---------------|---------|-----------|--------------|-------|

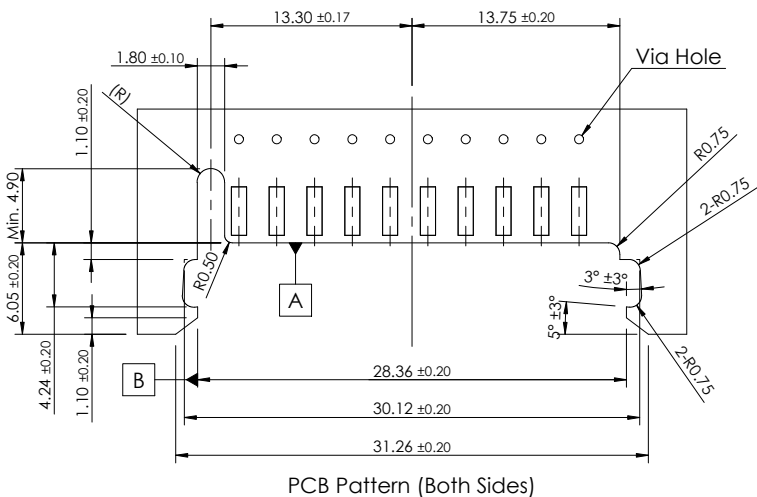
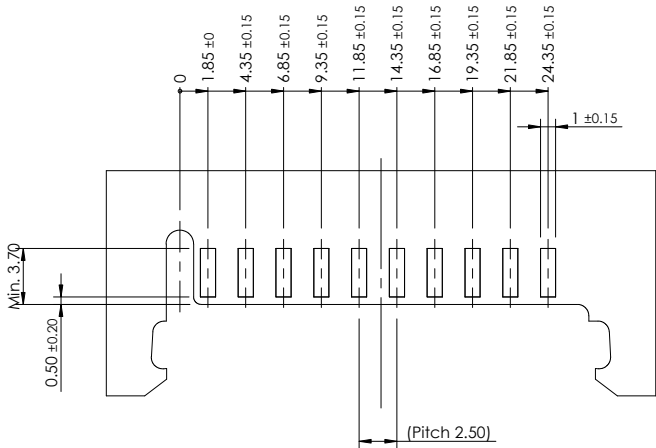
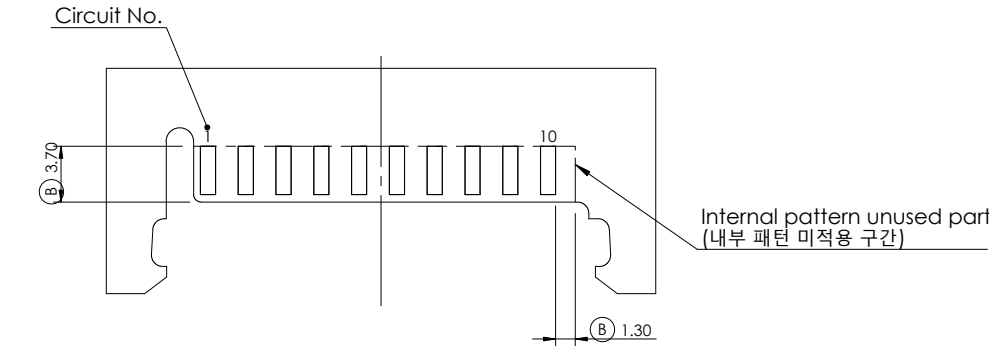
| TOLERANCES UNLESS OTHERWISE SPECIFIED | UNIT MM          | THIRD ANGLE PROJECTION |
|---------------------------------------|------------------|------------------------|
| 0 ±                                   |                  |                        |
| 0.0 ±                                 |                  |                        |
| 0.00 ±                                |                  |                        |
| 0.000 ±                               |                  |                        |
| 0.0000 ±                              |                  |                        |
| ANGLES ±                              |                  |                        |
| PRODUCT SPEC                          | APPLICATION SPEC |                        |

Table 2.

| PCB Slot Rec. | KH1600036-21 | Copper Alloy | Pre-Tin | 0.3 ~ 0.5                    |
|---------------|--------------|--------------|---------|------------------------------|
| Description   | Part No.     | Material     | Finish  | Wire Size (mm <sup>2</sup> ) |

Table 3.

| PCB Slot 10F T/CPA | -        | PA66-GF15 | Green |
|--------------------|----------|-----------|-------|
| Description        | Part No. | Material  | Color |



-Note 2. (PCB)-

1. Thickness :  $1.60 \pm 0.16$
2. Finish : Same as terminal plating  
Ex) Sn HASL $\leftrightarrow$ Sn, Au $\leftrightarrow$ Au
3. Recommendation : Apply a via hole for connect both sides.
4. Concrete specifications are discussed with UJU.