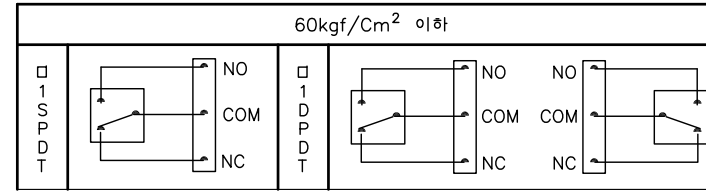


WIRING DIAGRAM



DESIGN DATA

|                     |                |           |                    |
|---------------------|----------------|-----------|--------------------|
| CODE                | N/A            |           |                    |
| UNIT                | mm             |           |                    |
| KIND OF FLUID       | -              |           |                    |
| PRESS.              | DESIGN         | 10(Max.)  | Kg/Cm <sup>2</sup> |
|                     | OPERATING      | -         | Kg/Cm <sup>2</sup> |
| TEMP. (SENSOR)      | DESIGN         | -25 ~ 230 | °C                 |
|                     | OPERATING      | -         | °C                 |
| TEMP. (ELECTRONICS) | DESIGN         | -25 ~ 120 | °C                 |
|                     | OPERATING      | -         | °C                 |
| CONTACT RATING      | 250V AC, 10A   |           |                    |
| POWER SUPPLY        | -              |           |                    |
| ENCLOSURE           | WEATHER PROOF  |           |                    |
| SP.GR               | 0.6(Min.)      |           |                    |
| OUTPUT              | 1SPDT          |           |                    |
| VISCOSITY           | 1Pa.s/10P Less |           |                    |
| MOISTURE            | Max 80%RH      |           |                    |
| FLANGE              |                |           |                    |

NOTES

REVISION

|   |                     |       |   |  |  |
|---|---------------------|-------|---|--|--|
| 9 | RADIATION PLATE     | AL    | 3 |  |  |
| 8 | FLOAT ASS'Y         |       | 1 |  |  |
| 7 | FLOAT PIPE          |       | 1 |  |  |
| 6 | FLANGE              |       | 1 |  |  |
| 5 | NAME PLATE          | AL    | 1 |  |  |
| 4 | BODY ASS'Y          |       | 1 |  |  |
| 3 | CONNECTION PIPE "A" |       | 1 |  |  |
| 2 | HOUSING             | ADC12 | 1 |  |  |
| 1 | HOUSING COVER       | C.S   | 1 |  |  |

| NO | DESCRIPTION | MATERIAL | Q'TY | SPECIFICATION | REMARK |
|----|-------------|----------|------|---------------|--------|
|----|-------------|----------|------|---------------|--------|

BILL OF MATERIAL

|              |  |  |  |  |  |
|--------------|--|--|--|--|--|
| CUSTOMER     | -  |  |  |  |  |
| PROJECT      | -  |  |  |  |  |
| TITLE        | MAGNETIC FLOAT TYPE LEVEL SWITCH<br>SHM-2000<br>ASSEMBLY DRAWING |  |  |  |  |
| MANUFACTURER | SeoJin Instech Co., Ltd.   |  |  |  |  |

|         |                   |      |
|---------|-------------------|------|
| SCALE   | Work Order No.    | REV. |
| N/S     | 0000              | -    |
| DWG NO. | SJ-M012-DWG-AP005 |      |

|      |              |            |          |         |          |
|------|--------------|------------|----------|---------|----------|
| △    |              |            |          |         |          |
| △    |              |            |          |         |          |
| △    |              |            |          |         |          |
| △    |              |            |          |         |          |
| △    | FOR APPROVAL | 2021.07.14 | K.I.CHOI | D.N.LEE | S.H.LEE  |
| REV. | DESCRIPTION  | DATE       | DESIGNED | CHECKED | APPROVED |