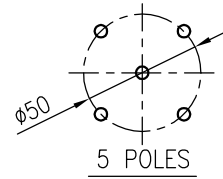


|               |                             |        |
|---------------|-----------------------------|--------|
| FOR           | ELECTRODE TYPE LEVEL SENSOR |        |
| MOUNTING      | TOP FLANGE                  |        |
| ENCLOSURE     | WEATHER PROOF (IP65)        |        |
| MAX. PRESSURE | 10                          | kgf/cm |
| MAX. TEMP     | 500                         | °C     |
| CABLE ENTRY   | PF 3/4"(F)                  |        |
|               | <input type="checkbox"/>    |        |

| NO. | DESCRIPTION      | MATERIAL | REMARK |
|-----|------------------|----------|--------|
| 1   | HOUSING          | AL.C     |        |
| 2   | PROCESS CONN.    | 304 SS   |        |
| 3   | INSULATION       | CERAMIC  |        |
| 4   | ELECTRODE        | 316L SS  | φ6     |
| 5   | GROUND ELECTRODE | 316L SS  |        |
| 6   | COOLING FIN      | 304 SS   |        |

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| PROCESS CONN. SIZE                       |  |  |  |  |  |  |
| <input type="checkbox"/> 100A JIS 10K RF |  |  |  |  |  |  |
| <input type="checkbox"/>                 |  |  |  |  |  |  |

| TAG. NO. | Q'TY | L1 | L2 | L3 | L4 | L |
|----------|------|----|----|----|----|---|
|          |      |    |    |    |    |   |
|          |      |    |    |    |    |   |
|          |      |    |    |    |    |   |



NOTE  
1. GENERAL TOLERANCE : ±5mm EXCEPT AS NOTED.

| △   | .         | .         |          |          |          |  |
|-----|-----------|-----------|----------|----------|----------|--|
| △   | .         | .         |          |          |          |  |
| △   | .         | .         |          |          |          |  |
| △   | .         | .         |          |          |          |  |
| △   | Apr. 2018 | 1ST ISSUE | D Y KIM  | B S SUNG | Y H KIM  |  |
| NO. | DATE      | REVISION  | REV'D BY | CHK'D BY | APP'D BY |  |

**HITROL** HITROL CO., LTD.  
TITLE  
**ELECTRODE TYPE LEVEL SENSOR  
HE-5H-SP**

SCALE N.S UNIT mm SHEET NO. /  
PROJECT  
DRAWING NO. HE5HSP-A-01

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