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| STANDARD LENGTH |
| L1 : 70(Max.150 at 65A) |
| L : 245 |

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|---------------|------------------------|
| FOR | LEVEL SWITCH |
| MOUNTING | FLANGE |
| ENCLOSURE | WEATHER PROOF (IP65) |
| MAX. PRESSURE | 10 kgf/cm ² |
| MAX. TEMP | 250 °C |

| |
|---|
| PROCESS CONN. SIZE |
| <input type="checkbox"/> 65A JIS 10K RF |
| <input type="checkbox"/> |

| | |
|-------------|--------------------------|
| CABLE ENTRY | PF 1/2"(F) |
| | <input type="checkbox"/> |

| | |
|--------|-------------|
| SWITCH | |
| TYPE | MICRO |
| RATING | AC 250V, 3A |
| FORM | 1-SPDT |
| | |

| NO. | DESCRIPTION | MATERIAL | REMARK |
|-----|---------------|---|--------|
| 1 | COVER | AL.C | |
| 2 | BASE | 304 SS | |
| 3 | PROCESS CONN. | <input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS | |
| 4 | FIXED BAR | 316L SS | |
| 5 | MAGNET HOLDER | 316L SS | |
| 6 | STOPPER | 316L SS | |
| 7 | PIN | 316L SS | |
| 8 | FLOAT | 316L SS | |
| 9 | NAME PLATE | 304 SS | |
| 10 | COOLING FIN | 304 SS | |
| 11 | LOCK | AL.C | |

| TAG NO. | Q'TY | L1 | L |
|---------|------|----|---|
| | | | |
| | | | |
| | | | |

NOTE
1. GENERAL TOLERANCE ± 3 EXCEPT AS NOTED.

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|-----|-----------|-----------|----------|----------|----------|---|--------------|------------|----------------|
| | . | . | | | | HITROL CO., LTD. TITLE FLOAT TYPE LEVEL SWITCH HM-12H-SP | SCALE N.S | UNIT mm | SHEET NO. / |
| | . | . | | | | | PROJECT | | |
| | . | . | | | | | DRAWING NO. | | |
| | NOV. 2017 | 1ST ISSUE | D Y KIM | B S SUNG | Y H KIM | | HM12HSP-A-01 | | |
| NO. | DATE | REVISION | REV'D BY | CHK'D BY | APP'D BY | | | | |

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