



| MARK | DATE | REVISION | REVISER | APP .BY |
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|------------------|---------|-------------------------|--------------------------|--|
| MODEL NO | | SHDN30 | | |
| MATERIAL | | HOUSING-AL | | |
| | | HON HOUSING-PC | | |
| USE VOLT. | CURRENT | DC12V | 4.422A | |
| | | DC24V | 2.044A | |
| | | AC110V | 0.453A | |
| | | AC220V | 0.226A | |
| KIND OF SOUND | | WS | 5 Warning Sounds | |
| | | WP | 5 Special Warning Sounds | |
| | | WM | 5 Melodies | |
| | | WA | 5 Alarms | |
| | | WV | 5 Customizable sounds | |
| VOLUME | | MAX. 118dB x 2 | | |
| PROTECTION GRADE | | WATER & DUST PROOF IP56 | | |
| CABLE ENTRY | | 1/2" PF | | |
| COLOR OF HOUSING | | MUNSELL NO.7.5BG 7/2 | | |

| | ISO2768-1 : CLASS OF TOLERANCE | | | | | SURFACE FINISH |
|------------------------|--------------------------------|--------|------|--------|--------|----------------|
| | f | m | Ⓢ | v | | |
| FOR LINEAR DIMENSIONS | 0.5~3 | ±0.05 | ±0.1 | ±0.2 | - | |
| | 3~6 | | | ±0.3 | ±0.5 | |
| | 6~30 | ±0.1 | ±0.2 | ±0.5 | ±1 | |
| | 30~120 | ±0.15 | ±0.3 | ±0.8 | ±1.5 | |
| | 120~400 | ±0.2 | ±0.5 | ±1.2 | ±2.5 | |
| | 400~1000 | ±0.3 | ±0.8 | ±2 | ±4 | |
| FOR ANGULAR DIMENSIONS | 0~10 | ±1° | | ±1°30' | ±3° | |
| | 10~50 | ±0°30' | | ±1° | ±2° | |
| | 50~120 | ±0°20' | | ±0°30' | ±1° | |
| | 120~400 | ±0°10' | | ±0°13' | ±0°30' | |

| Nr. | DWG. NO. | TITLE/ NAME | MAT'L | QTY | REFERENCE |
|---------------------------|----------|-------------|------------|------|------------|
| DSND BY | CHKD BY | CHKD BY | APRV BY | VIEW | DATE |
| J.H.PARK | J.H.PARK | | J.K.HAN | 3 | 2019.03.20 |
| TITLE | | | MODEL | | |
| SHDN30 OUTLINE DRAWING | | | SHDN30 | | |
| | | | DWG. NO. | | |
| | | | SHDN30_OUT | | |
| SCALE | SIZE | REV | SHEET | | |
| N/S | A4 | 00 | 1/1 | | |

A4(297X210)