

A

B

C

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A

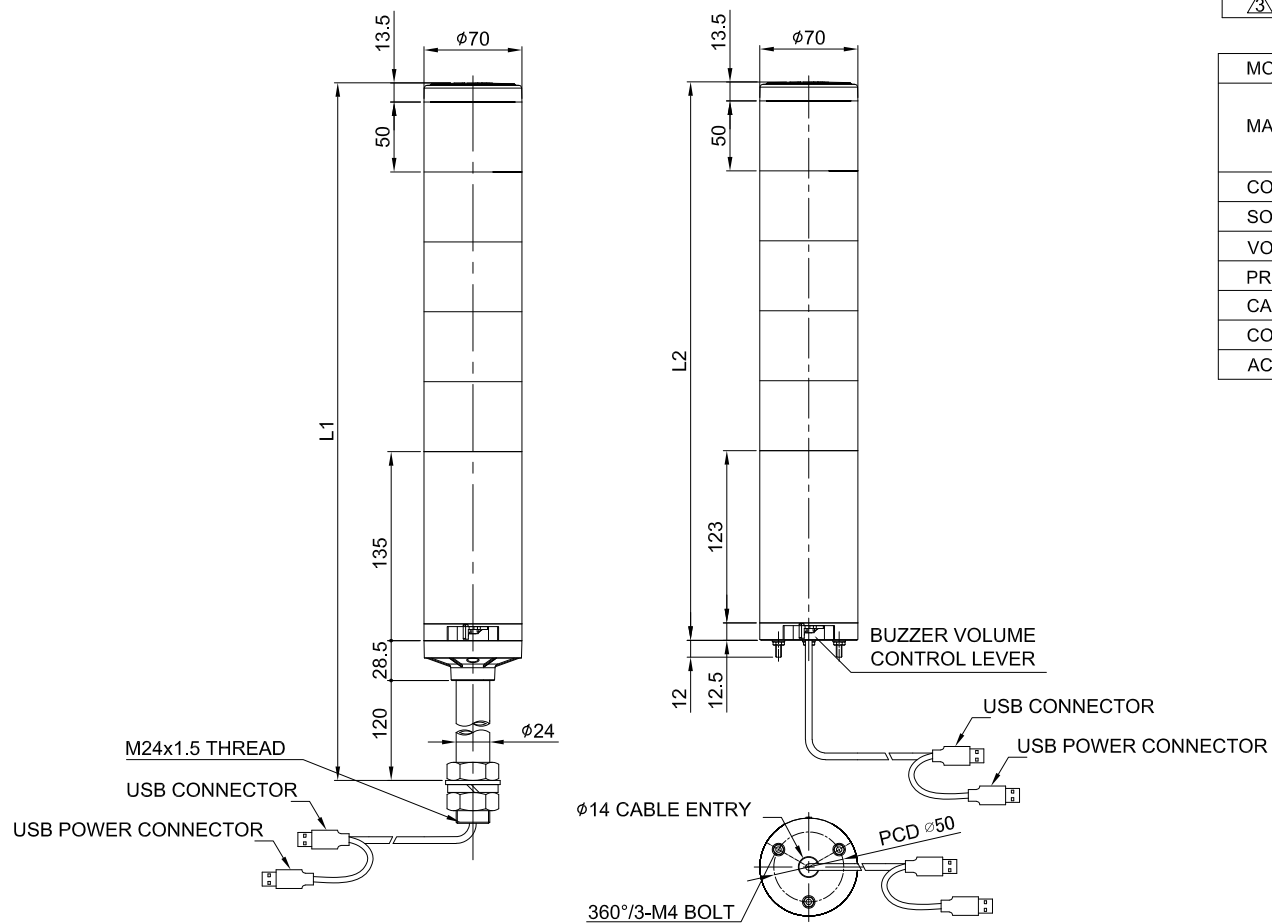
B

C

D

QTR(A)70L-USB-BZ

QTR(A)70ML-USB-BZ



| MARK | DATE | REVISION | REVISER | APP .BY |
|------|------|----------|---------|---------|
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|------------------|---|-----------------|
| MODEL NO | QTR(A)70(M)L-USB | |
| MATERIAL | HOUSING-ABS | |
| | LENS-PC | |
| | PIPE-AL | |
| COLOR OF LENS | RED(), AMBER(), GREEN(), BLUE(), WHITE() | |
| SOUND | BZ | 5 Buzzer sounds |
| VOLUME | MAX. 90dB at 1m | |
| PROTECTION GRADE | WATER & DUST PROOF IP65 (BZ TYPE-IP54) | |
| CABLE ENTRY | φ14 LEAD HOLE | |
| COLOR OF HOUSING | MAKER STANDARD | |
| ACTION | LED STEADY / FLASHING LIGHT | |

| LAYER | L1 | L2 |
|-------|-----|-----|
| 1 | 357 | 199 |
| 2 | 407 | 249 |
| 3 | 457 | 299 |
| 4 | 507 | 349 |
| 5 | 557 | 399 |

| ISO2768-1 : CLASS OF TOLERANCE | | | | | | SURFACE FINISH | | - | - | - | - | 1 | - |
|--------------------------------|----------|--------|------|--------|--------|----------------|--|-----------------|----------|-------------|-------------------|------|------------|
| FOR LINEAR DIMENSIONS | 0.5~3 | f | m | ⌀ | v | | | Nr. | DWG. NO. | TITLE/ NAME | MAT'L | QTY | REFERENCE |
| | 3~6 | ±0.05 | ±0.1 | ±0.2 | ±0.5 | | | DSND BY | CHKD BY | CHKD BY | APRV BY | VIEW | DATE |
| | 6~30 | ±0.1 | ±0.2 | ±0.5 | ±1 | | | J.H.PARK | J.H.PARK | | J.K.HAN | 3 | 2019.07.10 |
| | 30~120 | ±0.15 | ±0.3 | ±0.8 | ±1.5 | | | TITLE | | | MODEL | | |
| | 120~400 | ±0.2 | ±0.5 | ±1.2 | ±2.5 | | | QTR70(M)L-USB | | | QTR70(M)L-USB | | |
| | 400~1000 | ±0.3 | ±0.8 | ±2 | ±4 | | | OUTLINE DRAWING | | | QTR70(M)L-USB_OUT | | |
| FOR ANGULAR DIMENSIONS | 0~10 | ±1° | | ±1°30' | ±3° | | | | | | DWG. NO. | | |
| | 10~50 | ±0°30' | | ±1° | ±2° | | | | | | QTR70(M)L-USB_OUT | | |
| | 50~120 | ±0°20' | | ±0°30' | ±1° | | | SCALE | | | SIZE | REV | SHEET |
| | 120~400 | ±0°10' | | ±0°13' | ±0°30' | | | N/S | | | A4 | 00 | 1/1 |

A4(297X210)