



Mallory Sonalert Products, Inc.

Part #:

SCE048LD3CM1F

Sales Outline Drawing

Revision:

B

Specifications:

| | |
|-----------------------|--|
| Sound Level Category | Loud |
| Mode of Operation | Chime @ Once per 3 Seconds |
| Voltage Rating | 28 to 48 VDC |
| Frequency | 2900 ± 500 Hz |
| Loudness @ 2 FT | 85 to 95 dB(A) Typ. |
| Current Draw | 40mA MAX |
| Housing Material | 6/6 Nylon, Color: Black |
| Storage Temperature | -40° to +85° C |
| Operating Temperature | -40° to +85° C |
| Panel Mounting | Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. |
| Knurled Nut | Used to attach part to panel. The max recommended torque is 10 in-lbs. |
| Weight (Typical) | 1.6 oz (45g) |
| NEMA 3R,4X, & 12 | Approved with use of ACC03. |
| cUL Recognition | Supply voltage shall employ Transient Voltage Surge Suppression. |
| Options | Please contact factory. |

Dimensions:

Inches (mm)

cUL Recognized

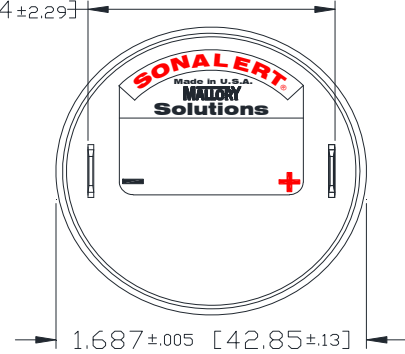
ROHS Compliant

LOCKING FLATS

1.240 [31.50]
1.210 [30.73]

1.13 [28.70]
1.10 [27.94]

1.19±.09 [30.24±.29]



1 1/8-24 UNS 2A THD.

KNURLED NUT

1.313±.005 [33.34±.13]

.375±.005 [9.52±.13]

.031±.005 [.79±.13]

.47±.01 [11.94±.25]

MOLDED BLACK NYLON HOUSING

TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A)

.250±.005 [6.35±.13]

.312±.005 [7.92±.13]

.44±.01 [11.17±.25]

.031±.005 [.79±.13]

.82±.06 [20.91±.152]

MOUNTING: REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, IF ORIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.