## Mallory Sonalert Products, Inc. Part #: SC110CP Sales Outline Drawing Pert #: D

Specifications:	
Sound Level Category	Medium
Mode of Operation	Chime C
Voltage Rating	30 to 120 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	68 to 80 dB(A) Typ.
Loudness @ Min Vdc	68 dB(A) @ 2 Feet and 30 (20) 78 dB(A) @ 2 Feet and 120 (20)
Loudness @ Max Vdc	78 dB(A) @ 2 Feet and 120 V@
Current Draw	6-22mA
Duty Cycle (%)	50
Housing Material	6/6 Nylon, Colo. Back
Storage Temperature	-40° to +63 \\ \frac{1}{2}
Operating Temperature	-30° to 100° C
Panel Mounting	Recommended hole size is 1.25"(31.75mm) (hyead 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)	(C) oz (76g)
NEMA 3R,4X, & 12	Approved with use of ACC03.
Options	e contact factory.

Dimensions: Inches (mm) LOCKING FLATS SONALERT® 1.240 [31.50] 1.210 [30.73] ── 1.687±.005 [42.85±.13] -1 1/8-24 UNS 2A THI MOLDED BLACK NYLON HOUSING KNURLED NUT 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] NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL AND INSERT THREADED FRONT THROUGH
1.25" HOLE PUNCHED IN PANEL, IF
ORIENTATION IS NEEDED, NOTE LOCKING
FLATS ON DRAWING. SCREW NUT BACK PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4" QUICK CONNECT. ON. DO NOT OVERTIGHTEN.