## MALLORY Mallory Sonalert Products, Inc. Part #: JT028-RY-CSL **Sales Outline Drawing** Revision: В Specifications: Stack Number: 1 2 LED Color: RED YELLOW Connection Wires: Red and Brown Yellow and Brown LED Current Draw: <50mA <60mA Rated Voltage: 24 VAC/DC Operating Voltage: 20-28 VAC/DC Sound Level Category: Loud Loud Loud Continuous for 5 sec then 0.1s Medium Pulse (5PPS) Double Pulse (0.5PPS) Mode of Operation: Continuous beep until reset Black and Gray Wires; Black and Gray Wires; Black and Gray wires; Orange and Black and Gray Connection: Orange wire connected Purple wire connected to Purple wires connected to Wires to Green/Yellow wire Green/Yellow wire Green/Yellow wire Sound Current Draw: 40mA Max. 40mA Max. 40mA Max. 40mA Max. Loudness @ 1m: 80-85 dB(A) Typ. Frequency: 2000 ± 500 Hz Total Max Current: <150mA with all LED's and Sound unit working -25° ~ +60°C Operating Temperature: Opaque White Lens Color: Material: ABS FR15U Mounting Method: Stainless Steel Pole Weight Typical (g): Approved **NEMA 12:** Please contact factory Options: **cUL** Recognized **ROHS Compliant** Dimensions: Inches (mm) -5.2 [132.0] RED GASKET YELLOW -18.1 [459.8]ø0.57 [ø14.6] for wires Ø0.20 [Ø5.2] #10 or 5mm screws for mounting 2.4 [61.8] 2.04 [51.9] r0.39 [9.9] 0.95 [24.3] 0.95 [24.3] 2.7 [68.3] MOUNTING DIAGRAM TOP VIEW LED OPERATION: CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER. CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND. SOUND OPERATION: FOR MEDIUM PULSE, CONNECT GRAY & BLACK TO POWER AND ORANGE WIRE TO GREEN/YELLOW WIRE FOR DOUBLE PULSE, CONNECT GRAY & BLACK TO POWER AND PURPLE WIRE TO GREEN/YELLOW WIRE FOR CONT/BEEP, CONNECT GRAY & BLACK TO POWER AND ORANGE & PURPLE TO GREEN/YELLOW WIRE