## MALLORY Mallory Sonalert Products, Inc. Part #: JT120-RY-CDL Revision: **Sales Outline Drawing** В Specifications: Stack Number: 2 LED Color: RED YELLOW Connection Wires: Red and Brown Yellow and Brown LED Current Draw: <210mA <230mA Rated Voltage: 120 VAC Operating Voltage: 90-120 VAC Sound Level Category: Loud Loud Loud Loud Continuous for 5 sec then 0.1s Mode of Operation: Continuous Medium Pulse (5PPS) Double Pulse (0.5PPS) 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 40mA Max. Sound Current Draw: 80-85 dB(A) Typ. Loudness @ 1m: 2000 ± 500 Hz Frequency: Total Max Current: <480mA with all LED's and Sound unit working Operating Temperature: -25° ~ +60°C Lens Color: Opaque White Material: ABS FR15U Mounting Method: Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut Weight Typical (g): 315 NEMA 12: Approved Options: Please contact factory. **cUL** Recognized **ROHS Compliant Dimensions:** Inches (mm) -5.2 [132.0]-RED YELLOW 5.9 [151.0] Ø0.88 [Ø22.2] KNOCK OUT FOR WIRES 2.4 [61.8] 2.7 [68.3]-MOUNTING TOP VIEW DIAGRAM LED OPERATION: CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER. SOUND OPERATION: CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND. 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