MALLORY Mallory Sonalert Products, Inc. Part #: JT120-RYG-CDL Revision: **Sales Outline Drawing** Α Specifications: Stack Number: LED Color: RED YELLOW GREEN Connection Wires: Red and Brown Yellow and Brown Green and Brown LED Current Draw: <30mA Rated Voltage: 120 VAC Operating Voltage: 90-120 VAC Sound Level Category: Loud 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. 80-85 dB(A) Typ. Loudness @ 1m: Frequency: 2000 ± 500 Hz **Operating Temperature:** -25° ~ +60°C Lens Color: Opaque White Material: **ABS 777D** Mounting Method: Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut Weight Typical (g): 510 NEMA 3R,4X, & 12: Options: Please contact factory. **ROHS Compliant** Dimensions: Inches (mm) -6.69 [169.8] RED GREEN YELLOW 7.44 [188.9] Ø0.88 [Ø22.2] KNOCK OUT FOR WIRES 2.43 [61.8] 2.69 [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 GREEN/YELLOW WIRE.