Part #: Mallory Sonalert Products, Inc. JT028-RYGBC-CDL **Sales Outline Drawing** Revision: 2 Specifications: Stack Number: 2 3 4 5 1 LED Color: BLUE WHITE RED YELLOW GREEN Green and Brown Blue and Brown Connection Wires: Red and Brown Yellow and Brown White and Brown LED Current Draw: <50 mA <60 mA <40 mA <50 mA <50 mA 24 VAC/DC Rated Voltage: Operating Voltage: 20-28 VAC/DC 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: 40mA Max. 40mA Max. 40mA Max. 80-85 dB(A) Typ. Loudness @ 1m: 2000 ± 500 Hz Frequency: <290mA with all LED's and Sound unit working **Total Max Current:** Operating Temperature: -25° ~ +60°C Opaque White Lens Color: Material: ABS FR15U Mounting Method: Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut Weight Typical (g): 450 **NEMA 12:** Approved Options: Please contact factory. **Dimensions:** Inches (mm) **cUL** Recognized **ROHS Compliant** 9.7 [245.5] GREEN WHITE RED YELLUW BLUE 10.4 [264.5] Ø0.88 [Ø22.2] KNOCK OUT FOR WIRES 2.4 [61.8] 2.7 [68.3] MOUNTING TOP VIEW 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