MALLORY Mallory Sonalert Products,Inc. Part #: JR16-RYG-DMDP2 Revision: **Sales Outline Drawing** Α Specifications: Sound Level Category Medium Mode of Operation Fast Double Pulse @ 2 PPS Voltage Rating 9 to 16 VDC Frequency 3900 ± 500 Hz Loudness @ 1M 70 to 75 dB(A) Typ. Sound Current Draw 40mA MAX Stack Level **BOTTOM MIDDLE** TOP **LED Color GREEN** YELLOW **RED LED Current Draw** 60mA MAX 60mA MAX 25mA max **Total Max Current Draw** 185mA MAX **Housing Material** 6/6 Nylon, Color: Black Top Cap / Lens Material 6/6 Nylon, Color: Opaque White Storage Temperature -40° to +70° C **Operating Temperature** -30° to +60° C Mounting Recommended hole size is 22.5 mm. **Knurled Nut** The max recommended torque is 10 in-lbs. Cable Gray, UL Style 21894, 300V, 105°C, 24AWG, Pb-Free Tinned Leads Weight (Typical) 39 grams NEMA 12 Approved with use of included gasket. **Options** Please contact factory. cUL Recognized **ROHS Compliant Dimensions:** Inches (mm) 1.324 [33.63] 1.381 [35.07] 12±1" [305±25mm] 1.210 [30.73] M22 x 1.5 Thread <0.86 Mai. Dia. Knurl nut

Connections:

SOUND BLACK wire to Ground and ORANGE wire to Positive BOTTOM BROWN wire to Ground and GREEN wire to Positive MIDDLE BROWN wire to Ground and YELLOW wire to Positive TOP BROWN wire to Ground and RED wire to Positive