Mallory Sonalert Products, Inc.				Part #: JT120-RYG-CDL		
Sales Outline Drawing				Revision:		С
Specifications:						
Stack Number:	1	2	3			
LED Color:	RED	YELLOW	GREEN			
Connection Wires:	Red and Brown	Yellow and Brown	Green and Brown			
LED Current Draw:	<210 mA	<230 mA	<190 mA			
Rated Voltage:		120 VAC				
Operating Voltage:	90-120 VAC					
Sound Level Category:	Loud	Loud	Loud	Loud		
Mode of Operation:	Continuous	Medium Pulse (5PPS)	Double Pulse (0.	5PPS)	Continuous for 5 sec then 0.1s beep until reset	
Connection:	Black and Gray Wires	Black and Gray Wires; Orange wire connected to	Black and Gray Wir wire connected to Gr wire			Gray wires; Orange and Purple nected to 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:	<670mA 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):	365					
NEMA 12:	Approved					
Options:	Please contact factory.					
Dimonsions: Jackso /m	`	cIII Peccar	nizod			POUS Complian

Dimensions: Inches (mm)

TOP VIEW

cUL Recognized

ROHS Compliant

PATENT NUMBER 10309594 6.7 [169.8] -GREEN YELLOW -7.4 [188.9]-Ø0.88 [Ø22.2] KNOCK OUT FOR WIRES 2.4 [61.8] 2.7 [68.3]-MOUNTING 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.