Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

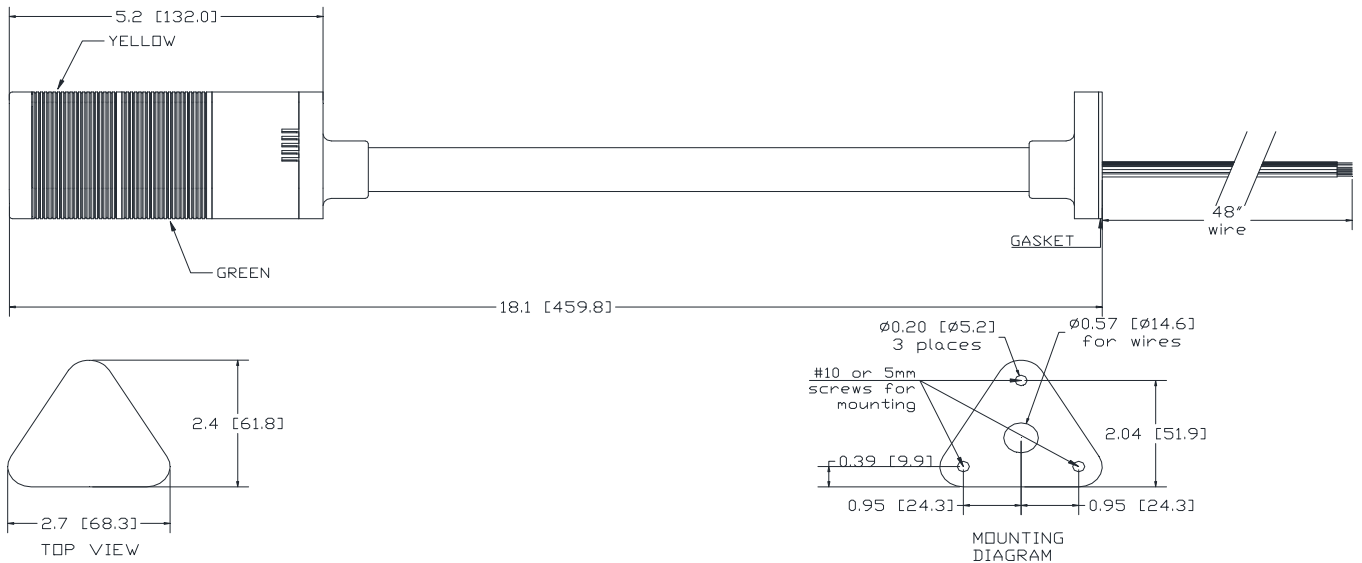| MALLORY	**Mallory Sonalert Products, Inc.**	Part #:	**JT120-YG-CSL**
	Sales Outline Drawing	Revision:	**B**

Specifications:

Stack Number:	1	2		
LED Color:	YELLOW	GREEN		
Connection Wires:	Yellow and Brown	Green and Brown		
LED Current Draw:	<230mA	<190mA		
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 Green/Yellow wire	Black and Gray Wires; Purple wire connected to Green/Yellow wire	Black and Gray wires; Orange and Purple wires connected to Green/Yellow wire
Sound Current Draw:	40mA Max.			
Loudness @ 1m:	80-85 dB(A) Typ.			
Frequency:	2000 ± 500 Hz			
Total Max Current:	<460mA with all LED's and Sound unit working			
Operating Temperature:	-25° ~ +60°C			
Lens Color:	Opaque White			
Material:	ABS FR15U			
Mounting Method:	Stainless Steel Pole			
Weight Typical (g):	685			
NEMA 12:	Approved			
Options:	Please contact factory.			

Dimensions: Inches (mm)   cUL Recognized   ROHS Compliant

5.2 [132.0]
YELLOW
GREEN
18.1 [459.8]
GASKET
48" wire

2.4 [61.8]
2.7 [68.3]
TOP VIEW

Ø0.20 [Ø5.2] 3 places
Ø0.57 [Ø14.6] for wires
#10 or 5mm screws for mounting
0.39 [9.9]
2.04 [51.9]
0.95 [24.3]   0.95 [24.3]
MOUNTING DIAGRAM

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