Floyd Bell Inc
SOUND SOLUTIONS

CAN Alarm Series
TCAN-98Y-930-H



More Information

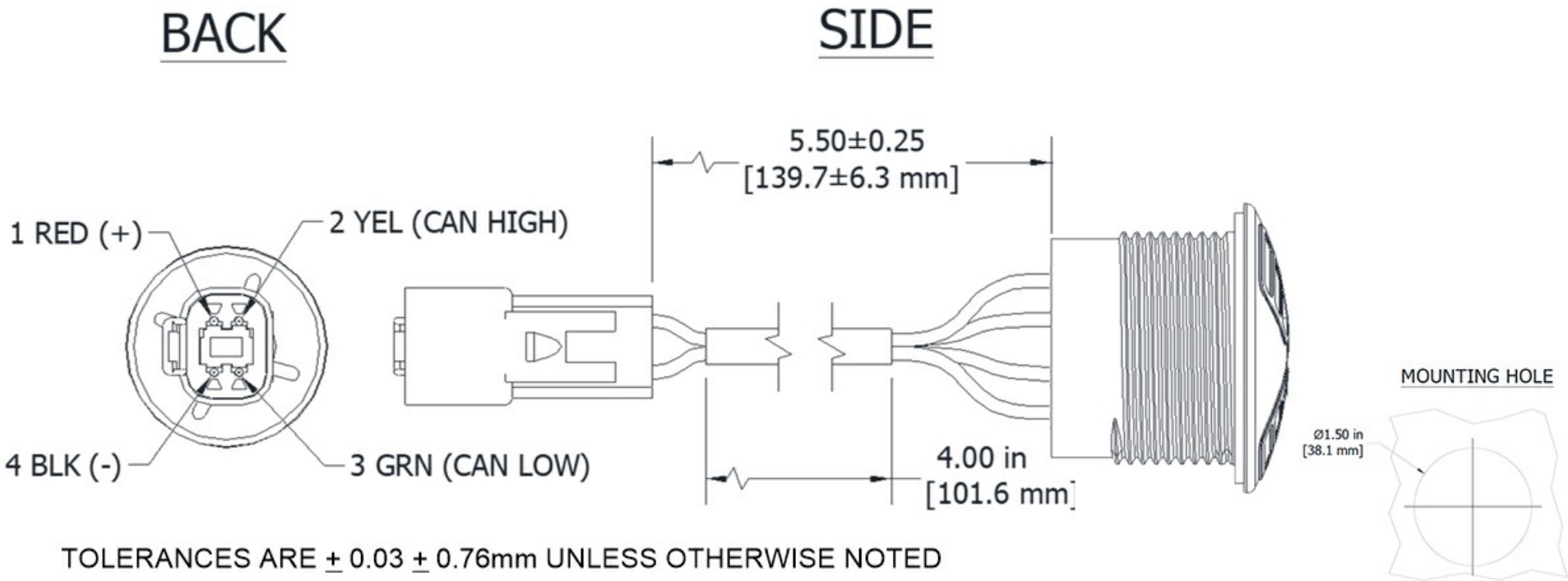
RoHS Rohs Compliant

CE Compliant

Specifications

Mounting	Panel Mount
Operating Mode	Extra Loud Multiple Tone
Operating Voltage	9-30 Vdc
Operating Frequency	1800±200 Hz
Typical Operating Current	30 mA at 9 Vdc 50 mA at 30 Vdc
Typical Sound Pressure	60 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C 108 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C
Termination	Deutsch DT04-4P (gold terminals)
Termination Strength	Pull test with a maximum of 22 pounds (10 kg) load
Operating Temperature	-20_C to +65_C
Storage Temperature	-40_C to +85_C
Surge Voltage	20% over maximum rated voltage for less than 5 minutes
Reverse Voltage Protection	To the maximum operating voltage
Construction Materials	Case- Plastic _NORYL_ N-190, Flame Retardant UL 94-VO, Black Internal Circuit- Audio-oscillator and piezoelectric driver Potting- 2 parts epoxy resin or silicone, black Diaphragm- Stainless Steel 304
Gasket	Gasket 0.062" thick, 60 Durometer Neoprene
Construction Materials	ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure Humidity- 95% relative humidity at +40_C continuously for 100 hours. Vibration- Withstands vibration between 0 and 55 Hz. on all axes.
Life Expectancy	10 years under normal operating conditions.
Warranty	For a period of two years from the date of manufacture under normal operating conditions.
Notes	This product is not intended as a life safety device.
Terms and Conditions of Sale	Link here

Dimensions


BACK
SIDE
5.50±0.25
[139.7±6.3 mm]
1 RED (+)
2 YEL (CAN HIGH)
4 BLK (-)
3 GRN (CAN LOW)
4.00 in
[101.6 mm]
MOUNTING HOLE
Ø1.50 in
[38.1 mm]
TOLERANCES ARE ± 0.03 ± 0.76mm UNLESS OTHERWISE NOTED