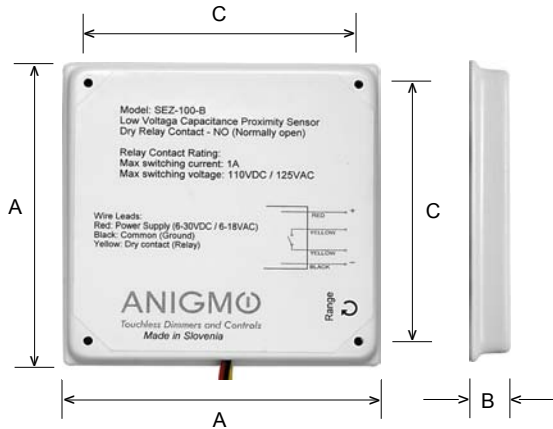


## LOW VOLTAGE CAPACITANCE PROXIMITY SENSORS

- Innovative alternative to pressure, thermal, infrared, microwave, ultrasonic and motion sensors.
- Safe and reliable way to detect any object (user's hand, foot etc.) through most materials.
- Low Voltage Sensors can be hidden behind walls, floors, surfaces, objects etc.
- Choose synchronized version when installing multiple units in close proximity of each other.
- Reverse polarity protection; switching frequency (f): 10Hz

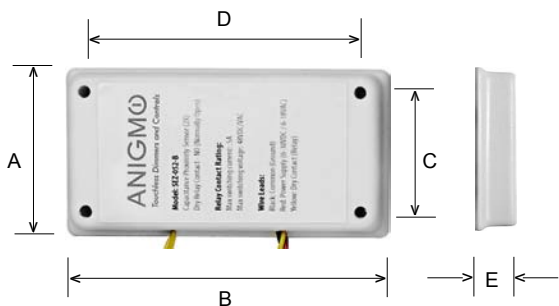


### SINGLE SENSORS

STANDARD:	SEZ-050-X*	SEZ-100-X*	SEZ-150-X*	SEZ-000-X*	SEZ-1000-X*
SYNCHRONIZED:	SEZ-050-SX*	SEZ-100-SX*	SEZ-150-SX*	N/A	N/A
DIMENSION A:	2"	4"	6"	See Anigmo Dimmer Housing Dimensions	40" x 2"
DIMENSION B:	0.5"	0.5"	0.8"		0.5"
DIMENSION C:	1.43"	3.35"	5.32"		N/A
ADJUSTABLE SENSING RANGE:**	0" - 2"	0" - 5"	0" - 8"	N/A	0" - 4"

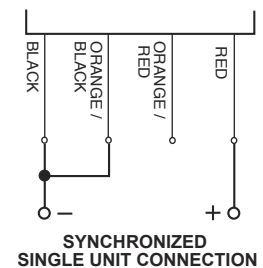
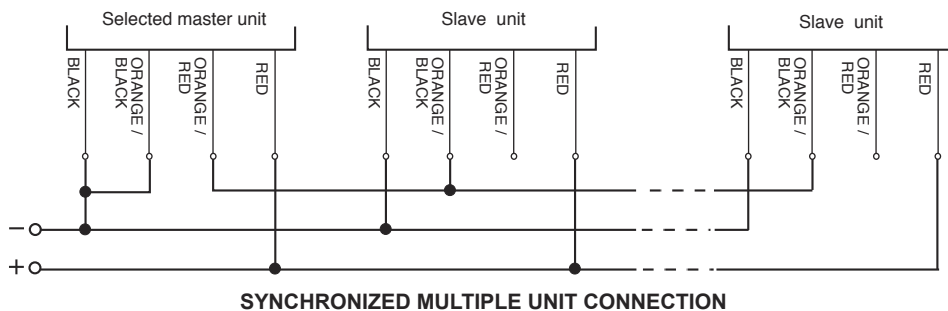
\*See reverse side of this sheet

\*\*Measured with human hand as a target and without medium in front of the sensor. Actual results may vary depending on medium and target size and material.



### DOUBLE SENSORS

STANDARD:	SEZ-052-X*	SEZ-102-X*
DIMENSION A:	2"	4"
DIMENSION B:	4"	8"
DIMENSION C:	1.43"	3.35"
DIMENSION D:	3.4"	7.27"
DIMENSION E:	0.5"	0.5"
ADJUSTABLE SENSING RANGE:**	0" - 2"	0" - 5"



**CUSTOM DEVICES BUILT TO YOUR SPECS!**  
**5 YEAR WARRANTY, PATENT PENDING**

welcome to the next wave

# WALL BOX SENSORS

STANDARD:	SEM-001-X*	SEM-002-X*	SEM-003-X*
DOUBLE OUTPUT:	SEM-001-2X*	N/A	N/A
DIMENSION A:	1.85"	3.6"	5.4"
DIMENSION B:	4.2"	4.2"	4.2"
DIMENSION C:	0.55"	0.55"	0.55"
ADJUSTABLE SENSING RANGE:**	0" - 2"	0" - 2"	0" - 2"

# ANIGMO

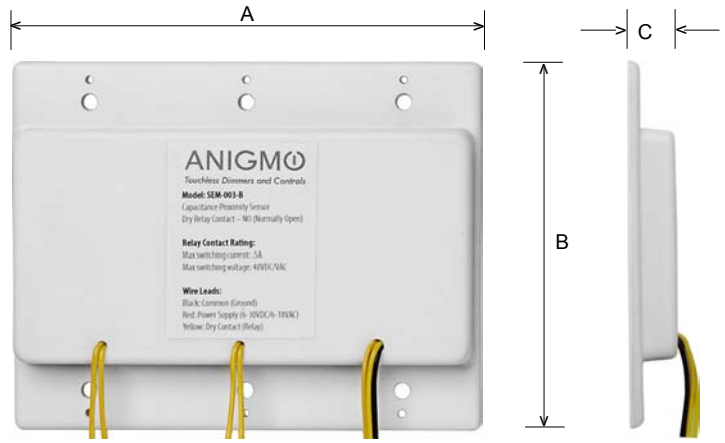
invisible touchless CONTROLS



SINGLE GANG



DOUBLE GANG

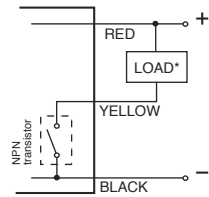


TRIPLE GANG

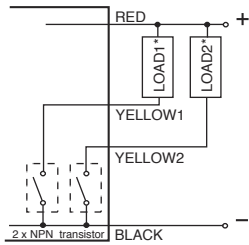
## \*STANDARD SIGNAL OPTIONS

### \*X = A Open Collector (OC)

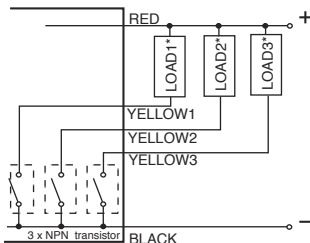
SUPPLY VOLTAGE:  
6 - 30 VDC  
NO LOAD CURRENT:  
6mA  
OUTPUT SIGNAL:  
Max Current: 100 mA



Open Collector (OC) output



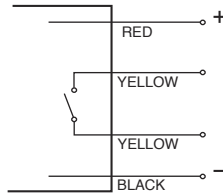
Double Open Collector (OC) output



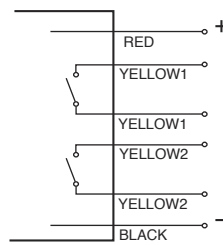
Triple Open Collector (OC) output

### \*X = B Dry Contact (Relay)

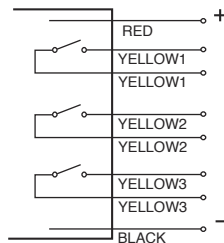
SUPPLY VOLTAGE:  
6 - 30 VDC / 6 - 18 VAC  
MAX CURRENT:  
40 mA  
CONTACT RATING:  
Max switching current: 0.5A  
Max switching voltage:  
48VDC/VAC



Dry relay contact output



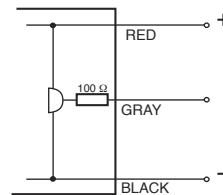
Double Dry relay contact output



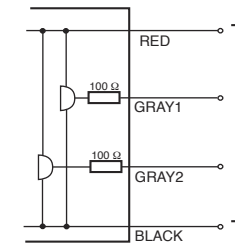
Triple Dry relay contact output

### \*X = C Active-High 5V TTL

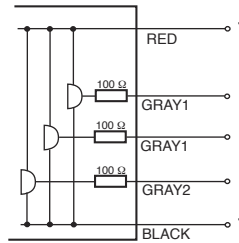
SUPPLY VOLTAGE:  
6 - 30 VDC  
NO LOAD CURRENT:  
6mA  
OUTPUT SIGNAL:  
Max Current: 10 mA



5V TTL active-high output



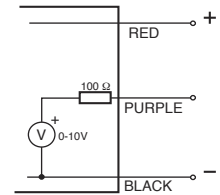
Double 5V TTL active-high output



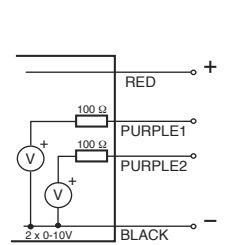
Triple 5V TTL active-high output

### \*X = D 0-10V

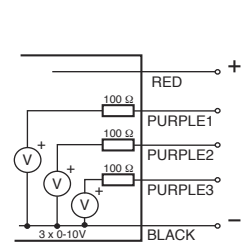
SUPPLY VOLTAGE:  
12 - 30 VDC  
NO LOAD CURRENT:  
6mA  
OUTPUT SIGNAL:  
Max Current: 1 mA  
1-10V  
0V=off



0-10V voltage output



Double 0-10V voltage output



Triple 0-10V voltage output

**CONNECTING BLACK WIRE TO GROUND IS RECOMMENDED!**