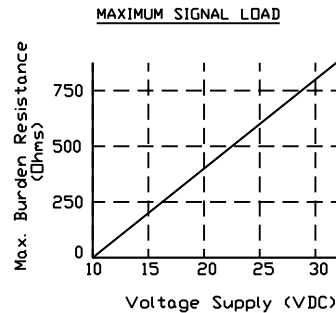
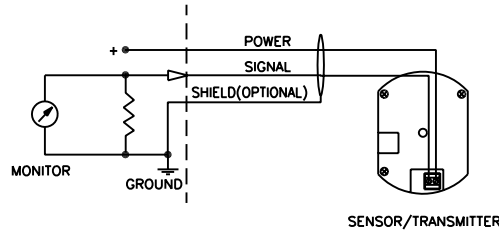
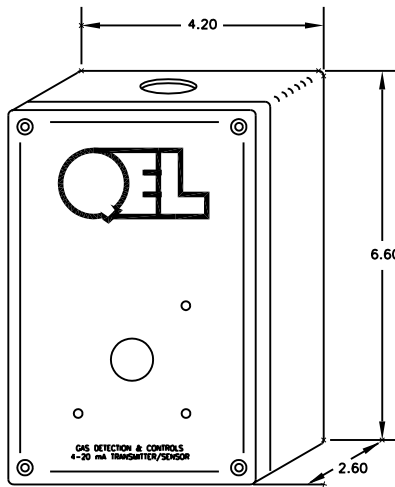
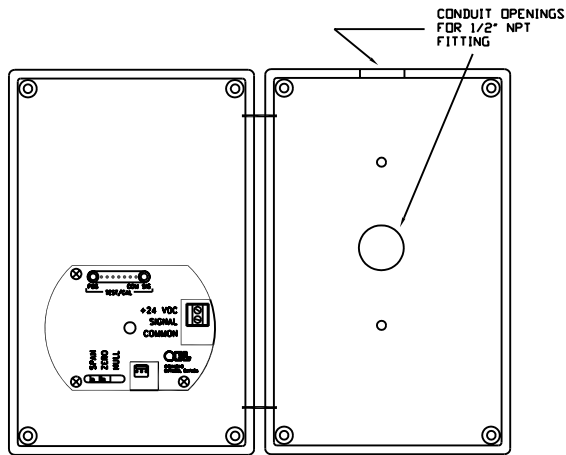


THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPRIETARY PROPERTY OF QUATROSENSE ENVIRONMENTAL LTD. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF QUATROSENSE ENVIRONMENTAL LTD.



SPECIFICATIONS

POWER SUPPLY
+24 VDC (Nominal)
12-36 VDC

SIGNAL OUTPUT
4-20 mA

SENSOR
Electrochemical

OPERATING RANGE (STANDARD)
0-25% v/v O_2

ENCLOSURE
ABS Plastic Fire Retardant Cover,
94 V-0
1/2" Conduit entry holes supplied
on top and rear as shown.

ENVIRONMENT
Temperature: -20°C to +50°C (-4°F to +122°F)
Humidity: 0 to 99 % Non-Condensing

TRANSMITTER/SENSOR MOUNTING
Flat surface mounting is designed to
be installed on a standard single wall
switch box,
(2 holes 3/16" Dia. at 3-3/8" apart).

MOUNTING HEIGHT
1.2 to 1.8 m (4-6 ft) above floor
or as appropriate depending upon
displacing gas.

WIRE
Connection: Terminal block,
Size: Min. 24 AWG (0.51 mm)
Size: Max. 14 AWG (0.6 mm)

CALIBRATION RECOMMENDATION
Every 90 days max.

PAINTING

When painting in the area, protect
sensor opening with masking tape.

DRN	Y.DUBE	97-08-14	QUATROSENSE ENVIRONMENTAL LTD.			
CHK			RICHMOND, ONTARIO, CANADA			
DSGN			OXYGEN TRANSMITTER/SENSOR			
APVD			OTS-13001B-C			
D.A.			COMMERCIAL INSTALLATION			
APPLICATION			SIZE	TYPE	DWG NO	REV
COMMERCIAL			B	ID	78050.001	A
DIMENSIONS ARE IN INCHES.			SCALE	FILENAME	SHEET	OF
DIMENSIONS IN PARENTHESES			--	785003A.DWG	1	1
ARE IN MILLIMETERS AND						
SHOWN FOR REFERENCE ONLY						