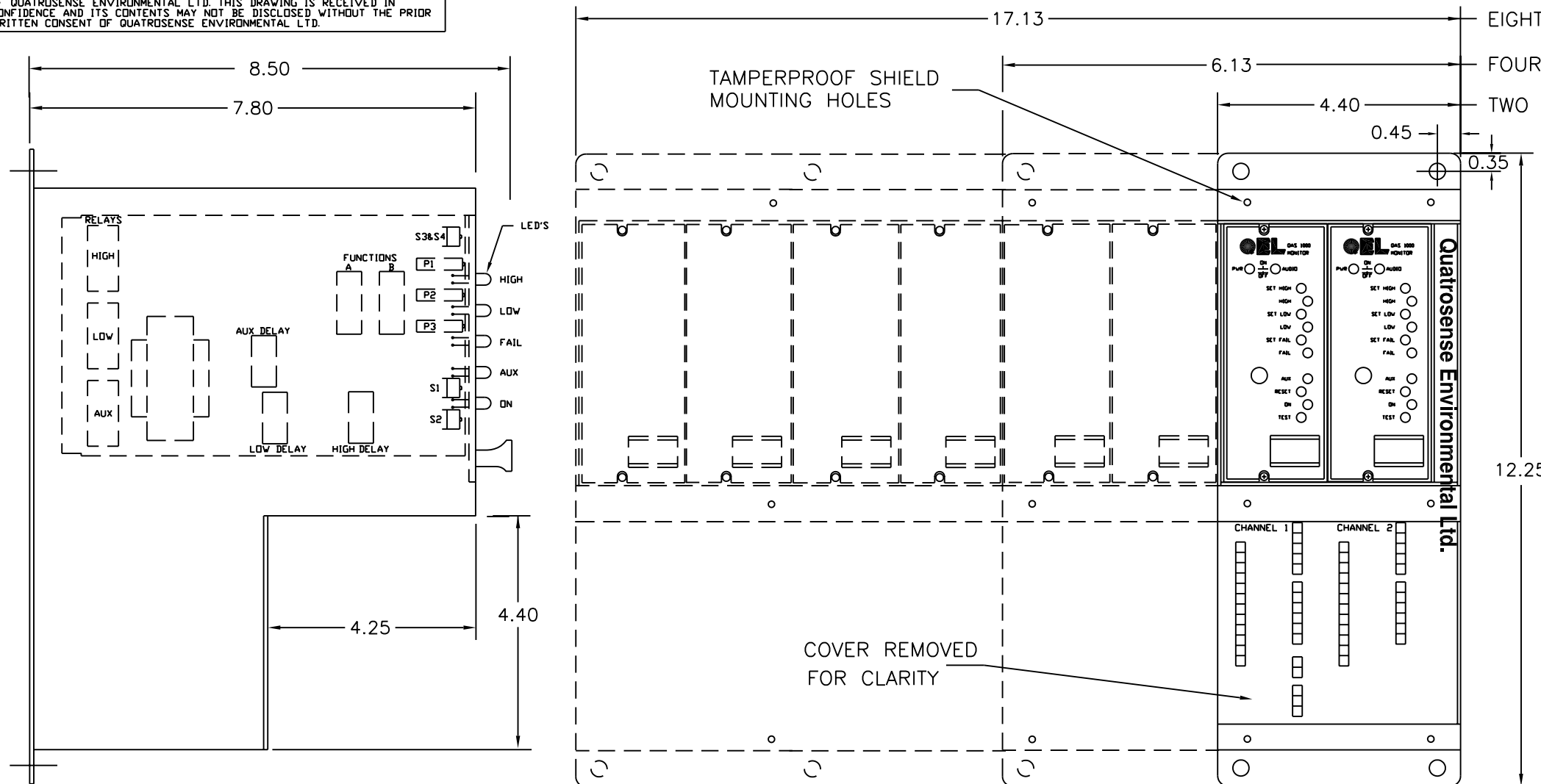


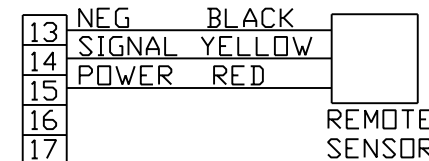
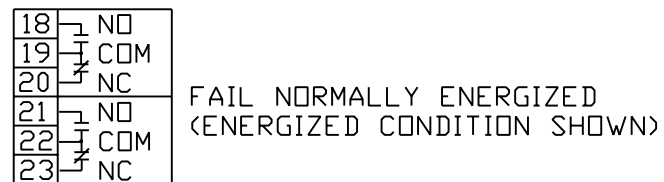
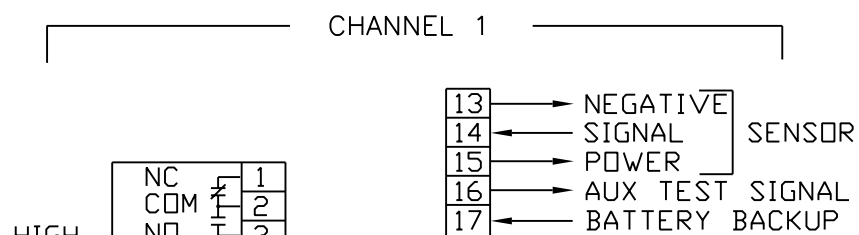
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REVISIONS						
REV	ECO	DESCRIPTION	DATE	DRN	CHK	APVD
--	---	DWG No. NG.1	90-10	MS		
A	---	NEW RELEASE/NEW DDC No.	96-02-05	MS	BC	RD
B	137	UPDATE TEMPERATURE	97-11-21	YD		

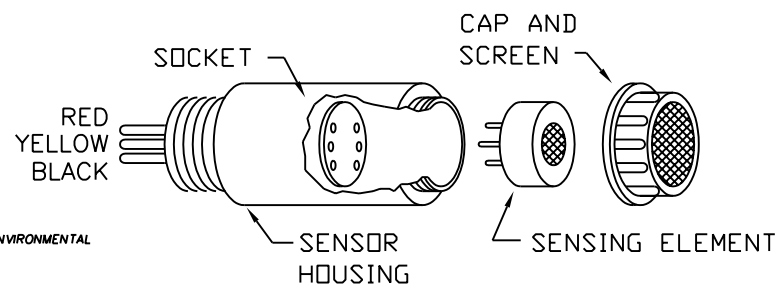


SPECIFICATIONS:

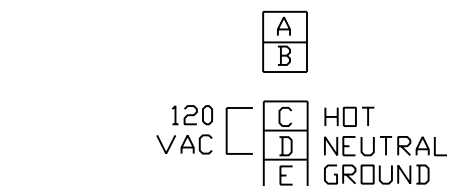
- POWER SUPPLY**
120 VAC, +10%-15%, 50 to 60 Hz
5 VA per Module
- RELAYS**
240 VAC/30 VDC
5 Amps Res./3.7 Amps Ind.
- ALARM SETTINGS (STANDARD)**
Low Setpoint: 500 PPM Freon R-22
High Setpoint: 1000 PPM Freon R-22
- SENSOR**
Solid State 1-5 VDC Remote Sensor
- ENVIRONMENT**
CONTROLLER
Temperature: -4°F to 122°F (-20°C to 50°C)
Humidity: 0 to 99 % Non-Condensing
SENSOR
Temperature: -22°F to 104°F (-30°C to 40°C)
Humidity: 0 to 90 % Non-Condensing
- SENSOR MOUNTING**
1 ft (0.31m) above floor.
Do not mount near fans or doors where high velocity drafts occur or where clean air enters.
- CABLE ENTRY**
1/2" Conduit entry holes supplied from bottom
- ENCLOSURE**
18 Gauge steel, Grey, NEMA 1
- WIRE**
Connection: Terminal block,
Size: Min. 24 AWG (Ø0.51 mm)
Size: Max. 14 AWG (Ø1.6 mm)
- LISTING/APPROVALS**
CSA, C22.2 - No. 205, UL recognized DPDT relays
- PANEL SIZE**
2 Channel QCP-52000X-0000000
4 Channel QCP-54000X-0000000
8 Channel QCP-58000X-0000000
- PAINING**
When painting in the area, turn unit OFF,
seal sensor opening with masking tape.



WIRING CONNECTION FOR SOLID STATE SENSOR



QUATROSENSE ENVIRONMENTAL LIMITED



SOCKET IDENTIFICATION

DRN	M. SIRDIS	95-09-20	QUATROSENSE ENVIRONMENTAL LTD			
CHK	B. CURRIE	96-02-05	RICHMOND, ONTARIO, CANADA			
DSGN	B. CURRIE	95-03-16	MULTI-CHANNEL QAS-1000 SERIES			
APVD	----	----	QAS-10028X-0000000			
Q.A.	----	----	FREON R-22			
APPLICATION			SIZE	TYPE	DWG NO	REV
-----			B	ID	22050.004	B
DIMENSIONS ARE IN INCHES. DIMENSIONS IN PARENTHESES ARE IN MILLIMETERS AND SHOWN FOR REFERENCE ONLY			SCALE	FILENAME:	225004B.DWG	0 SHEET 1 OF 1