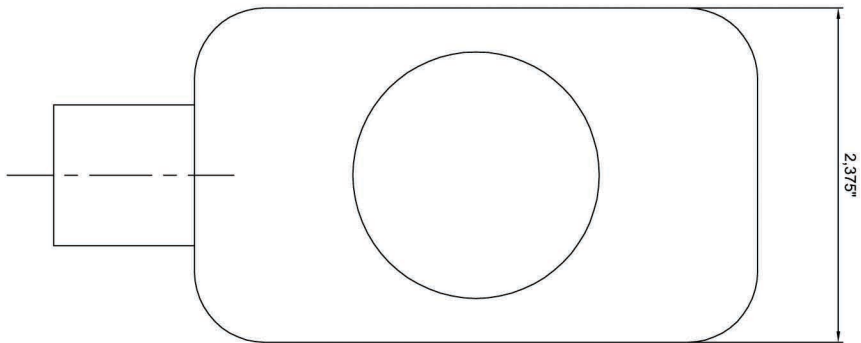
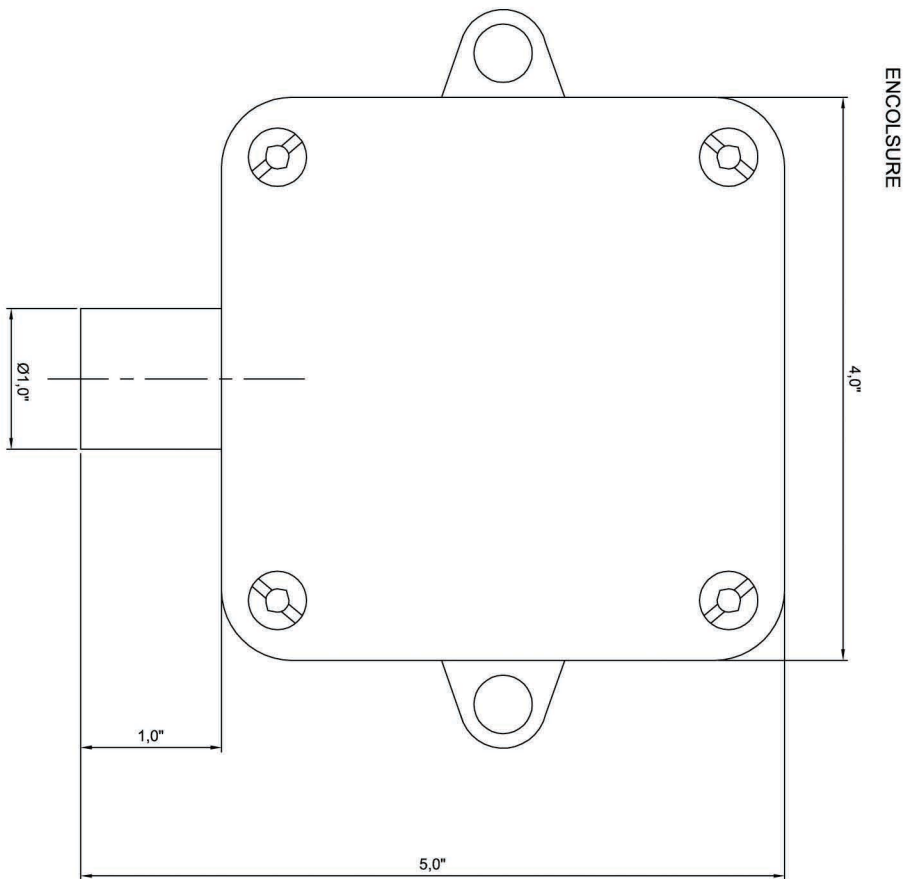
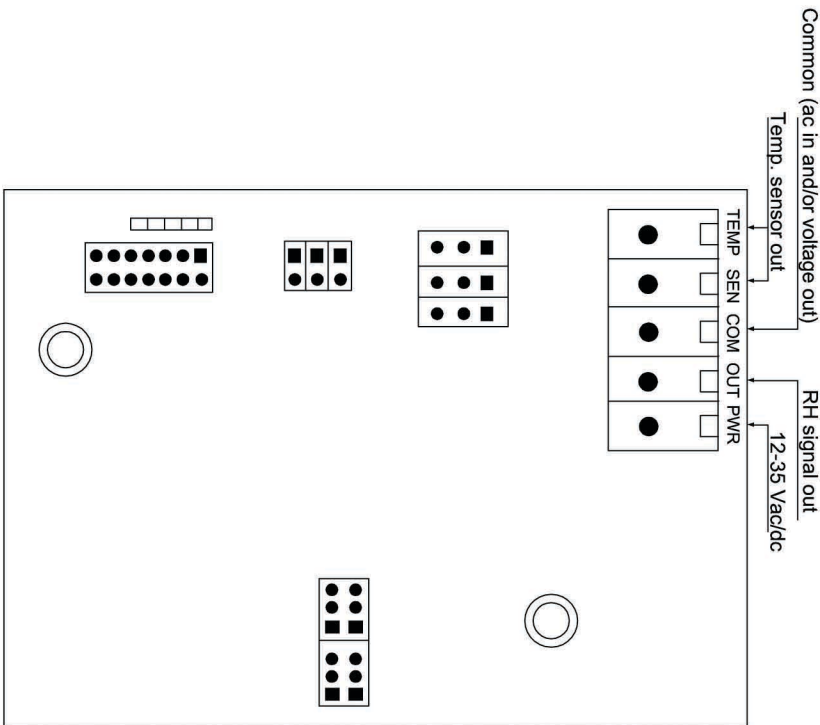




WIRE CONNECTIONS



SPECIFICATIONS: (HUMIDITY)

SYSTEM ACCURACY: ±2, 3, OR 5 % RH, 5% TO 95% RH

COMPENSATED TEMP.: -40 TO 85 °C(-40 TO 185 °F)

REPEATABILITY : ±0.5% RH

OUTPUT SIGNAL TYPE : 4-20mA, 0-1VDC, 0-5VDC, 0-10VDC
(JUMPER SELECTABLE)

POWER SUPPLY : 12-35VDC AT UNIT(LOOP POWERED)
24VAC/DC NOMINAL ±10% (3 WIRE)

WIRING CONNECTION : SCREW TERMINALS (14 20 22 AWG)
(JUMPER SELECTABLE)

SPECIFICATIONS: (TEMPERATURE TRANSMITTER)

SUPPLY VOLTAGE: 24VDC/AC

OUTPUT TYPE: 4-20mA, 0-5VDC, 0-10VDC

ACCURACY: ±0.1 % OF SPAN

OSA OPERATING TEMP. : -40-85 °C (-40-195 °F)

TEMPERATURE SENSOR: 1000 Ω STANDARD
100 Ω OPTIONAL

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DATE	DESCRIPTION	REV.

SYSTEM :

REFRIGERATION

AUTOMATION / CONTROL :

**MICRO THERMO**

TECHNOLOGIES

2584 boul. Le Corbusier
Laval, Quebec
Canada, H7S 2K8
Tel: (450) 688-3033
Fax: (450) 688-2695
e-mail : mt@microthermo.com

TITLE:

OUTSIDE TEMP./HUM. SENSOR

PART# 23-0032

DRAWN BY :	DESIGN BY :	APPROVED BY :	PROJECT NO :
G.Q.	L.M.	A.H.	STANDARD
SCALE :	DATE :	SHEET NO :	FILE NAME:
N.T.S	08-30-2004	S-004	PROBE 23-0032