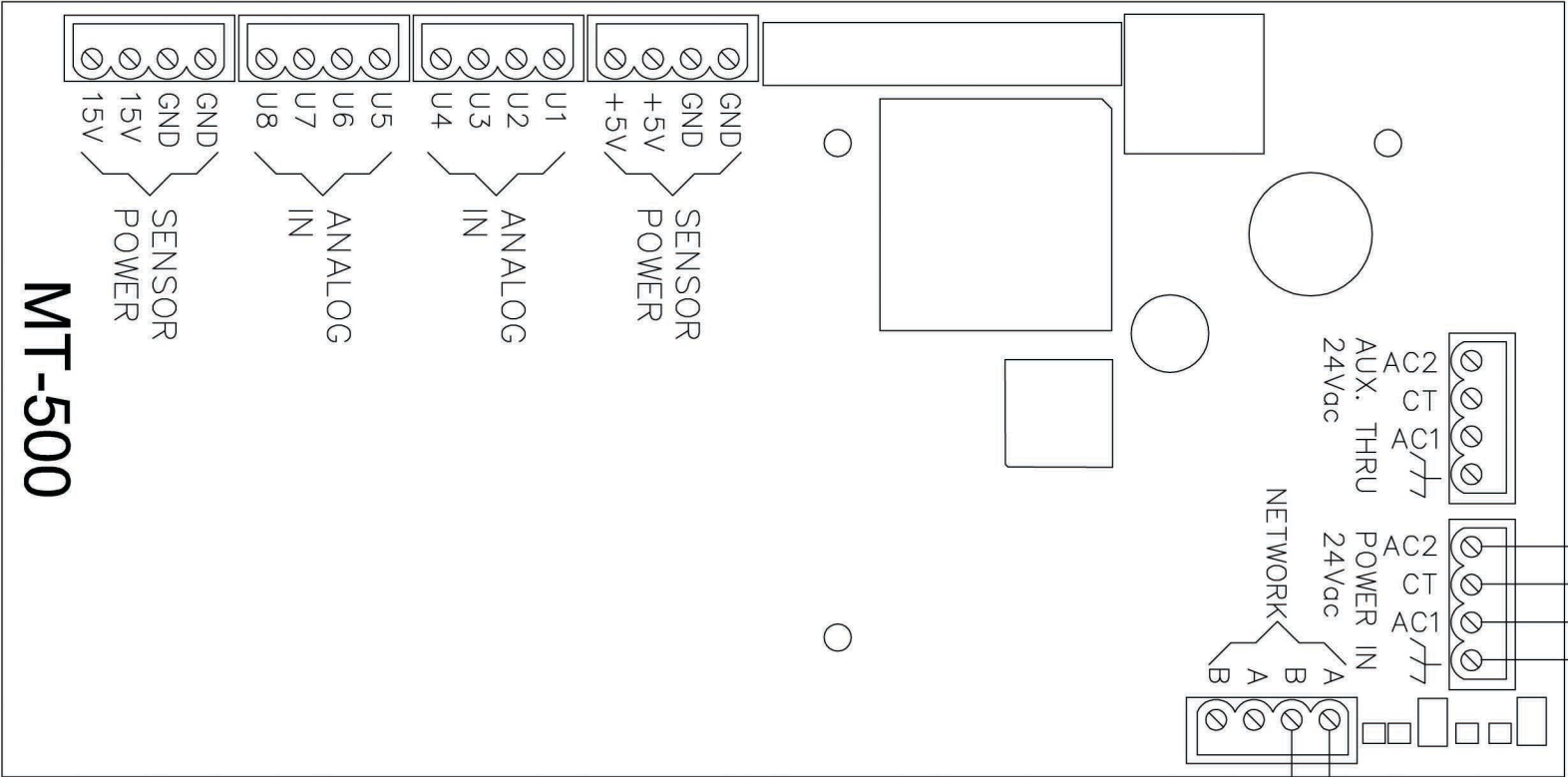


FROM TRANSFORMER
CABLE 3#18

ECHELON TYPE CABLE 2#16, UNSHIELDED,
19/29 UTP, BELDEN 8471 OR EQUIVALENT.



MT-500

SPECIFICATIONS

APPLICATIONS	Configurable sensor node to monitor temperature, humidity, pressure and other sensor types
UNIVERSAL INPUTS (UI)	8 UI(Analog or Digital): 0–5V, 0–10V, 4–20mA, thermistor, Low–Pass filter input conditioning
DIGITAL INPUTS (DI)	NONE
DIGITAL OUTPUT (DO)	NONE
ANALOG OUTPUT (AO)	NONE
DIMENSIONS	8.0" X 4.0" X 1.5"(204mm x 102mm x38mm)
MOUNTING	Plastic SnapTrak or SB Metal Enclosure
POWER REQUIREMENT	24Vac Center–tap 2.2VA
ENVIRONMENTAL	Operating and Storage: –40 to 75°C (–40 to 168°F), 5 to 95% RH, non–condensing
INSTALLATION TYPE	PART# 950500Q: WITHOUT ENCLOSURE PART# 961500Q: WITH ENCLOSURE PART# 962500Q: ON SNAPTRACK

	08
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DATE	DESCRIPTION
REV.	REV.

SYSTEM :

REFRIGERATION

AUTOMATION / CONTROL :



2584 boul. Le Corbusier
Laval, Quebec
Canada, H7S 2K8
Tel: (450) 668-9033
Fax: (450) 668-2695
e-mail : mt@microthermo.com

TITLE:

MT-500

PART# 9XX500Q

DRAWN BY :	DESIGN BY :	APPROVED BY :	PROJECT NO. :
G.Q.	L.M.	A.H.	STANDARD
SCALE :	DATE :	SHEET NO. :	FILE NAME:
N.T.S	08-24-2004	C-001	MT-500-CON