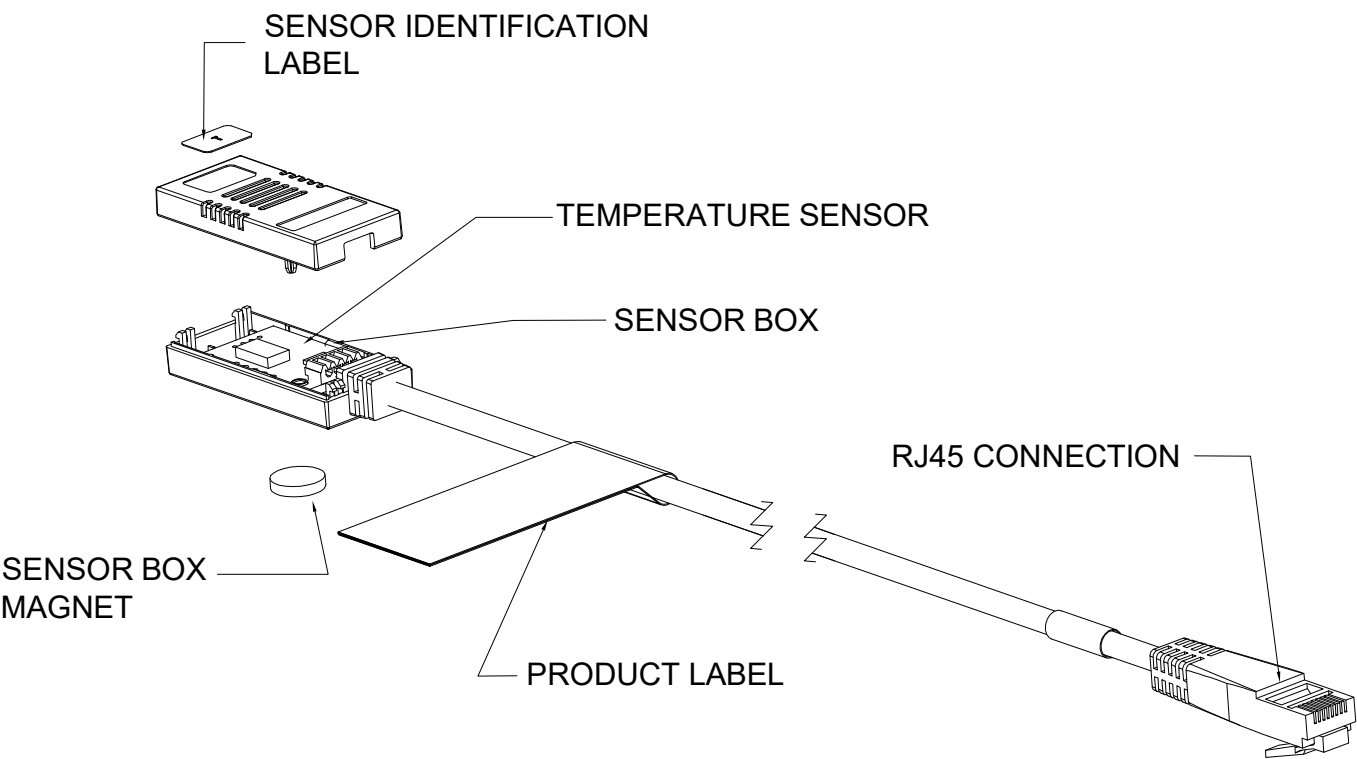
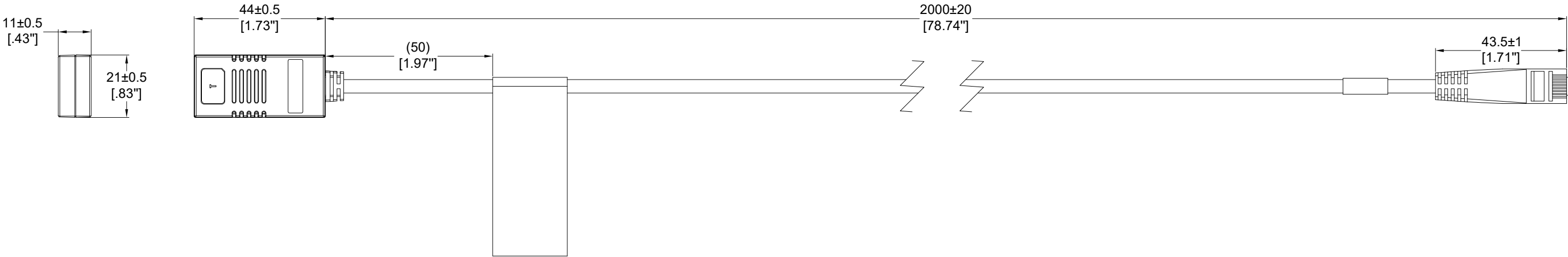




SPECIFICATION:	
1. STANDARD	
MEASURING RANGE:	0°C - 65°C [32°F - 149°F]
MEASUREMENT ACCURACY:	± 2%
OPERATING RANGE:	0°C - 65°C [32°F - 149°F]
OPERATIONAL VOLTAGE:	4.2 - 5.5 VOLTS DC
CURRENT DRAW:	30 mA MAX
SENSOR HOUSING MATERIAL:	ABS, 10% GLASS-FILLED
SENSOR HOUSING COLOR:	BLACK
INTERFACE PLUG:	RJ45 COMPLIANT
INTERFACE PLUG HOUSING MATERIAL:	PC
INTERFACE PLUG HOUSING COLOR:	TRANSPARENT
LABEL CONTENT:	T

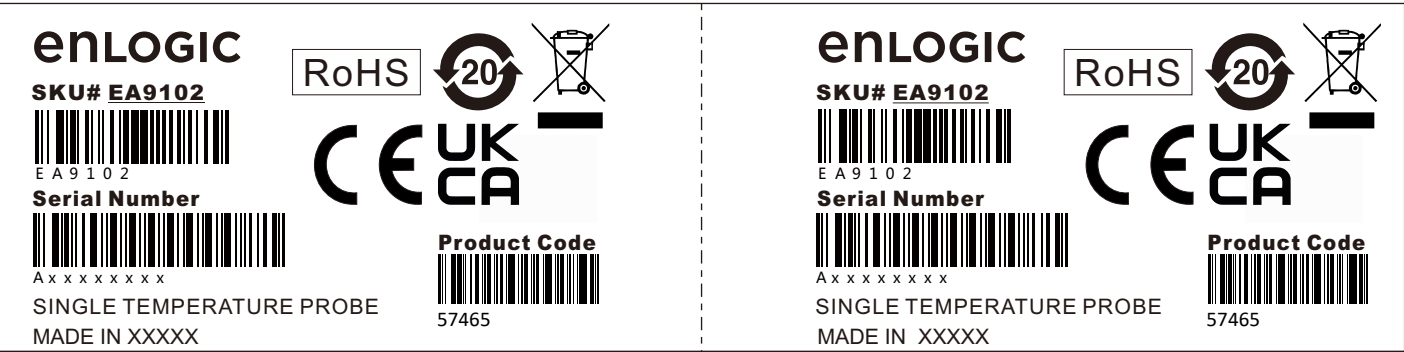
2. ADDITIONAL:
NONE
3. ACCESSORY COMPONENTS:
CABLE TIES, QTY:(5)
RJ45 QUICK DISCONNECT COUPLER, QTY:(1)
STANDARD ETHERNET EXTENSION CABLE, QTY:(1)
INSTALLATION GUIDE, QTY:(1)

NOTES:
1. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSION ARE IN INCHES



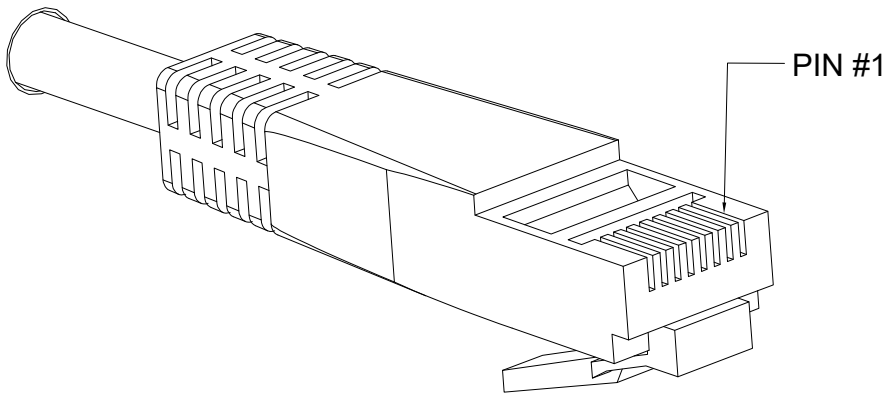
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	E1	INITIAL RELEASE	2022/07/07	Nate
ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED
REVISIONS				
TITLE : SINGLE TEMPERATURE PROBE SENSOR		UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE: X ±1 MM X° ±1° X.X ±0.5 MM X.X° ±0.5° X ±0.20 MM Ø X.X ±0.3 MM Ø X.XX ±0.10 MM BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY THIRD ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994	PART NO: TA-EA9102	REV. E1
			DRAWN BY: Nate	2022/07/07
			ENGINEER: Nate	2022/07/07
			APPROVED BY: Hanson	2022/07/07
PROJECT : enLOGIC		SCALE : N/A		SHEET 1 OF 2
				SIZE: A3



PRODUCT LABEL

Pin	Function
1	+5V
2	NC
3	NC
4	NC
5	Ground
6	RS485 A
7	RS485 B
8	Ground



RJ45 CONNECTION PIN-OUT

NOTES:

1. PRODUCT LABEL:
- MATERIAL:
COLOR:
TEXT COLOR:
TEXT FONT:
2. BARCODE: CODE 128

DESIGN_(PDU)
ENGINEERING

SYNTHETIC PAPER
WHITE
BLACK
ARIAL

enLOGIC

by nvent

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			DRAWN BY: Nate		2022/07/07
			ENGINEER: Nate		2022/07/07
			APPROVED BY: Hanson		2022/07/07
			PROJECT : enLOGIC		SCALE : N/A