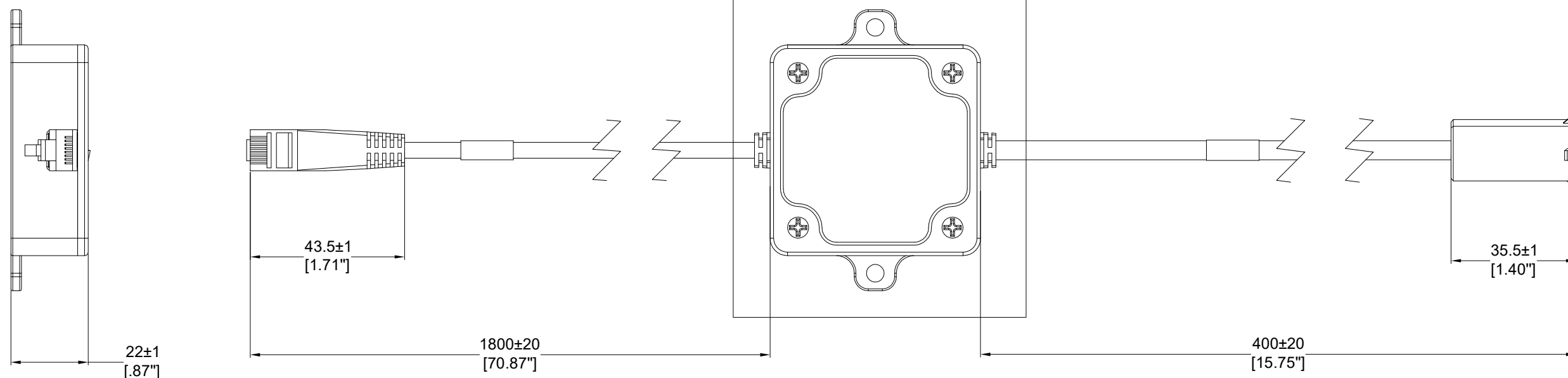


SPECIFICATION:

- 1. STANDARD MEASURING RANGE: DETECTS LIQUIDS WITH A RESISTANCE OF <2MOHMS PER CM
- OPERATING RANGE: 0°C - 65°C, 10-90% RH, NON-CONDENSING [32°F - 149°F, 10-90% RH NON-CONDENSING]
- 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
- 2. ADDITIONAL: NONE
- 3. ACCESSORY COMPONENTS:
 - CABLE TIES, QTY:(5)
 - RJ45 QUICK DISCONNECT COUPLER, QTY:(1)
 - ADHESIVE BACKED MOUNT, QTY:(5)
 - WIRE MOUNT, QTY:(6)
 - ROPE FLUID LEAK SENSOR CABLE, QTY:(1)
 - INSTALLATION GUIDE, QTY:(1)

NOTES:

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



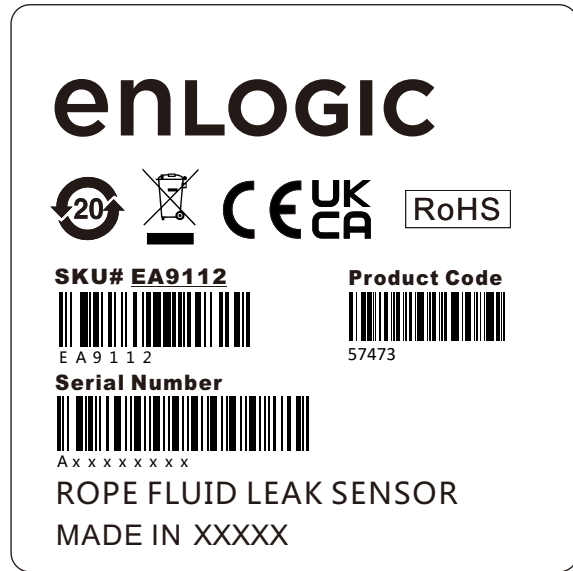
ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED
	E1	INITIAL RELEASE	2022/07/07	Nate

REVISIONS

TITLE :	UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:	PART NO:	REV.
ROPE FLUID LEAK SENSOR	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	TA-EA9112	E1
PROJECT : enLOGIC	BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY	DRAWN BY: Nate	2022/07/07
	⊕ THRID ANGLE PROJECTION	ENGINEER: Nate	2022/07/07
	INTERPRET PER ASME Y14.5M-1994	APPROVED BY: Hanson	2022/07/07
		SCALE : N/A	SHEET 1 OF 2
			SIZE: A3

enLOGIC by nvent

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PRODUCT LABEL

**DESIGN_(PDU)
ENGINEERING**

NOTES:

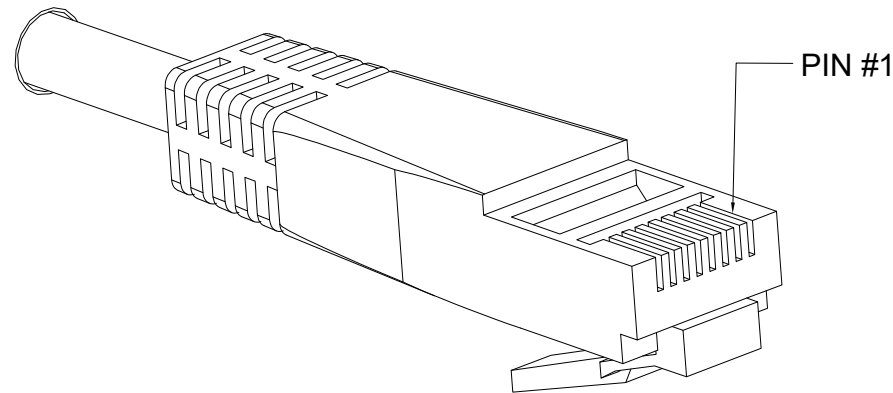
1. PRODUCT LABEL:

MATERIAL:
COLOR:
TEXT COLOR:
TEXT FONT:

SYNTHETIC PAPER
WHITE
BLACK
ARIAL

2. BARCODE: CODE 128

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



RJ45 CONNECTION PIN-OUT

ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED
	E1	INITIAL RELEASE	2022/07/07	Nate
REVISIONS				
TITLE :		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	PART NO: TA-EA9112	
ROPE FLUID LEAK SENSOR			REV.: E1	
PROJECT :		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY ⊕ THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994	DRAWN BY: Nate	
enLOGIC			2022/07/07	
			ENGINEER: Nate	
			2022/07/07	
			APPROVED BY: Hanson	
			2022/07/07	
			SCALE : N/A	
			SHEET 2 OF 2	
			SIZE: A3	

enLOGIC by nvent

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