TEL-TRU MANUFACTURING COMPANY

DIGI-TEL™ THERMOMETERS

NEW _Transmitter Output_

Tel-Tru now offers Digi-Tel thermometers with loop powered 4-20mA transmitter output. These feature-rich units provide reliable transmitter output to remote devices within a facility or can be integrated into expanded control systems to help processes run more efficiently.

As with the generations before, the new Digi-Tel models meet FDA Rule 21 CFR 113.40 requirements for temperature indicators used in retorts, and the requirements of the Pasteurized Milk Ordinance for dairy applications.

Each Digi-Tel thermometer is sold with a NIST traceable calibration certificate. Third party testing confirms that all models meet stringent environmental specifications, ensuring that they will stand up to the most rugged applications.

Digi-Tel thermometers are backed by a five-year warranty.

ND5A

SD5C
w/6:00 probe

SD5B

ND4R

M12 cordset purchased separately

Transmitter Output available for all Digi-Tel models

Display Range:	-75/750°F or –60/400°C
Output Range:	Available within specified display range
	Minimum Span: 45°F (25°C)
	Maximum Span: 360°F (200°C)
Display Accuracy:	± 0.5°F (0.3°C)
Output Accuracy:	± (0.18°F + 0.1% span)
	± (0.1°C + 0.1% span)
Output:	4-20 mA
Loop Powered:	9-32 VDC, polarity protected

Temperature + Pressure | Since 1916

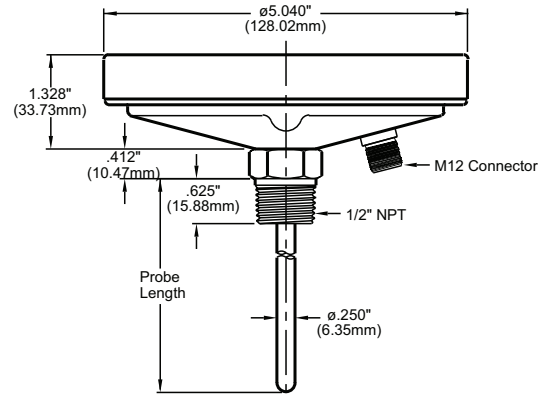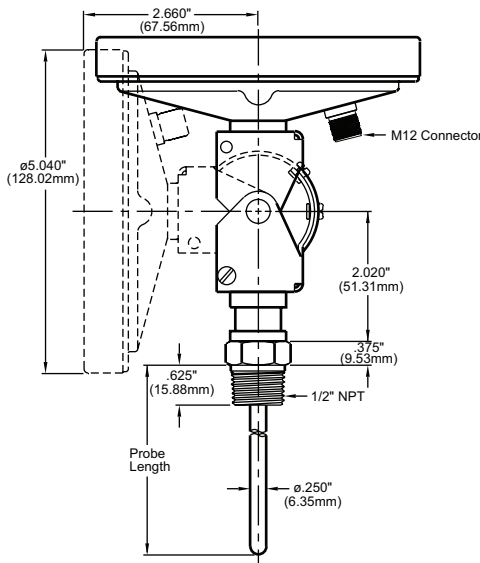MADE IN USA

www.teltru.com

SPECIFICATIONS

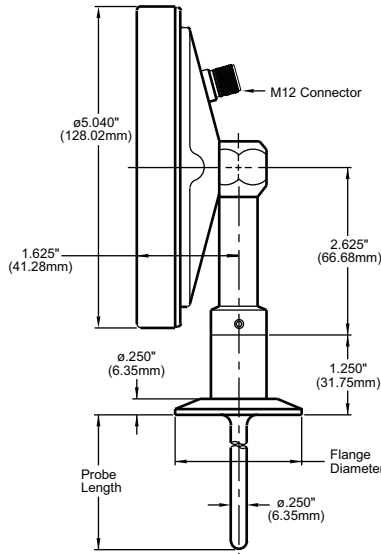**4.5" Remote Unit with 4-20mA Transmitter Output**

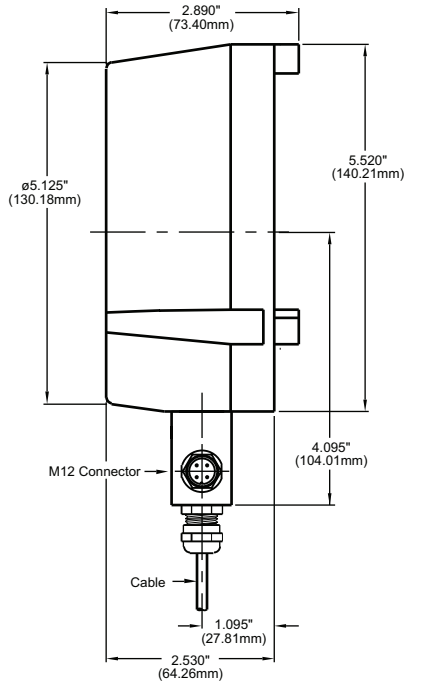**5" Direct Unit with 4-20mA Transmitter Output**
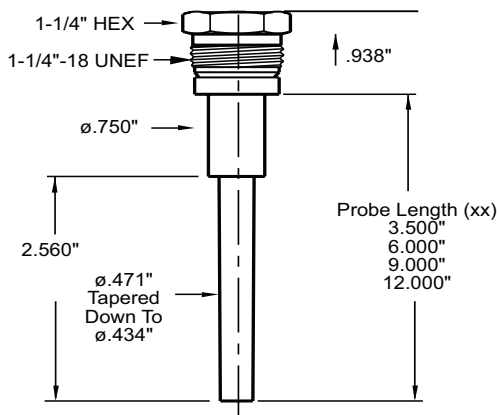

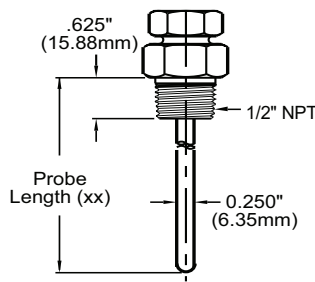➤ **ND5B** with transmitter output

➤ **ND5A** with transmitter output

➤ **SD5C** with transmitter output

➤ **ND4R** with transmitter output

➤ **P55xx5**

➤ **P22xx2**

➤ **P22xx3-yy**