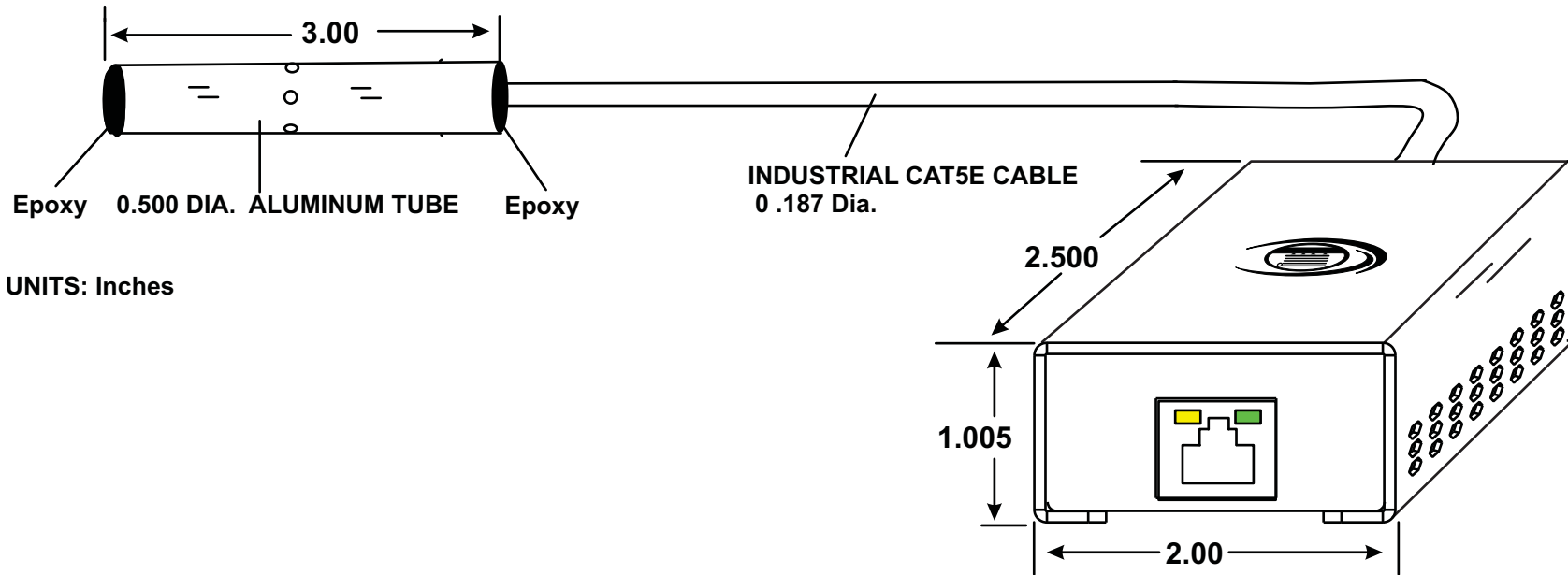


NTI P/N: E-STHS-PRCIND100-Pxx
xx= 10/25/50/75/100 Feet



- Applications from -40 to 212°F (-40 to 100°C) and 10 to 80% relative humidity.
- Sensor probe attached to 10/25/50/75/100-foot cable, hardwired to sensor box.
- Sensor box can operate in applications from -40 to 185°F (-40 to 85°C) and 10 to 80% relative humidity.
- Accurate to within $\pm 0.4^\circ\text{F}$ ($\pm 0.2^\circ\text{C}$) and $\pm 1.8\%$ relative humidity.
- Supports dew point measurement
- High resistance to external influences on the cable due to digital output signal.
- RJ45 connector.
- Voltage Supply: 5VDC
- Current Consumption: 20mA
- Communication type: RS485
- Data rate: 96kbps
- Supports CAT5/5e/6 cable up to 1,000 ft (305m).
- Powered by E-2D/5D/16D.
- Compatible with E-2D/5D/16D-sensor directly connects to the system via the RJ45 sensor port. .
- E-2D: only compatible with Rev C units (features two power inputs).
- Regulatory approvals: CE, RoHS
- Compatible with [E-FSC](#) Fiber Converter/Extender.
- Use to extend sensor up to 1.2 miles (2 km) from the ENVIROMUX unit.