

REAL TIME CLOCK



- ✓ Time stamp all operational events for accurate data review
- ✓ Use on Longwall Shearers and Continuous Miners connected to Methane detection
- ✓ Daisy-chain into existing CAN bus
- ✓ Compatible with all Nautitech systems
- ✓ Use via CAN interface with other systems

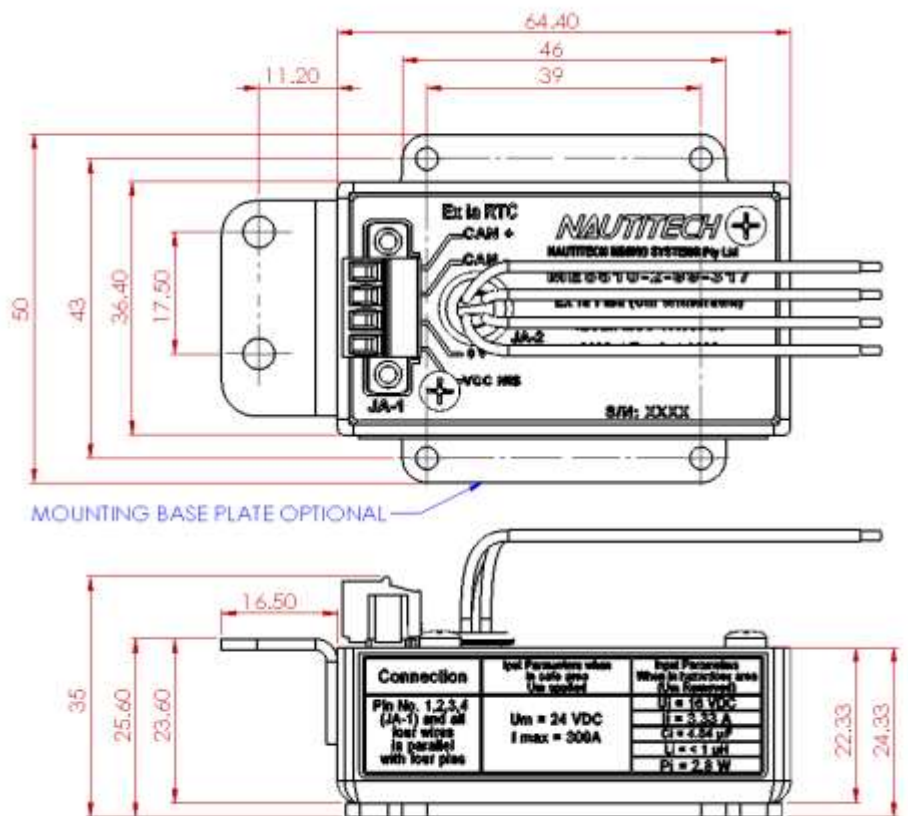
INTRINSICALLY SAFE FOR USE UNDERGROUND

Input Parameters for use in Safe Areas (Um Applied)

Um = 24 VDC
I max = 300A

Input Parameters for use in Hazardous Areas (Um Removed)

Ui = 16 VDC
Li = 3.33 A
Ci = 4.84 µF
Li = < 1 µH
Pi = 2.8 W



IECEx Certified MSC 17.0004X