MINIMUM SPACING DIMENSIONS FOR GROUP MOUNTING

NETWORK / 4-20 mA SENSOR CONNECTIONS

POWER CONNECTIONS

RELAY / ALARM CONTACTS

DESIGNED TO ACCOMMODATE 3/4" TO 2 1/2" VERTICAL PIPE

DESIGNED TO ACCOMMODATE 3/4" TO 2 1/2" HORIZONTAL PIPE

CUSTOMER CONNECTIONS

POWER: 100-115 / 230 VAC 50/60 Hz

2.50A

ITEMS REMOVED FOR CLARITY

GENERAL INFORMATION:

1. CONTROLLER OPERATING TEMPERATURE: -20 TO 60°C (-4 TO 140°F), 95% HUMIDITY, NON-CONDENSING.
2. CONTROLLER STORAGE TEMPERATURE: -20 TO 70°C (-4 TO 158°F), 95% RELATIVE HUMIDITY, NON-CONDENSING.
3. ENCLOSURE: NEMA 4X / IP66 METAL ENCLOSURE WITH A CORROSION RESISTANT FINISH.
4. CONTROLLER WEIGHT: 1.6 Kg (3.5 lb).

DIMENSIONS ARE IN INCHES [MILLIMETERS]. TOLERANCES:

.X = .03

.XX = .01

.XXX = .005

ANGLES = .25

NOTES:

1. ALL THE DIMENSIONS ARE IN INCHES (MILLIMETERS).

2. ITEMS REMOVED FOR CLARITY.

3. TRANSMITTAL, sc100 UNIV CONTR

4. REVISED PER R-2824-06B

5. APPROVED DESCRIPTION

6. REVISED PER 08-31-06

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