



7 M L 5 4 2 6 - - - - -

BOX 5  
B  
C  
D II 1D, 1/2 D, 2D TX

APPROVALS LOGOS  
CSA-NON HAZARDOUS  
CSA, FM, HAZARDOUS  
ATEX

BOX 3  
- 40°C to 65°C  
- 40°C to 65°C  
- 40°C to 65°C

Box 2  
B 100 - 230 V ~, ±15%, 50/60 Hz, 6 W  
C 100 - 230 V ~, ±15%, 50/60 Hz, 6 W  
E 24 V = +25 / -20%, 6 W  
F 24 V = +25 / -20%, 6 W

Box 4  
0 4 - 20 mA HART  
1 PROFIBUS PA

BOX 1  
BOX 2  
BOX 3  
BOX 4  
BOX 5  
BOX 6  
BOX 7  
BOX 8  
BOX 9

- NOTES:**
1. NAMEPLATE INFORMATION TO BE LASER ETCHED ON STAINLESS STEEL BLANK 24251135.
  2. FONT SIEMENS SANS, 2.4mm HIGH UNLESS OTHERWISE NOTED.
  3. BOX 1 - UNIT SERIAL NUMBER, FONT SIEMENS SANS 2.4 mm HIGH.
  4. PRODUCT CONFIGURATION NUMBER SHOWN FOR EXAMPLE ONLY.
  5. BOX 8 - HAZARDOUS APPROVAL

CLASS II, DIV 1, GR. E,F, G  
CLASS III

| BOX NUMBER | APPROVAL AGENCY | APPROVAL LOGO | SIZE |
|------------|-----------------|---------------|------|
| BOX 6      | ATEX            |               | 7 mm |
| BOX 9      | CSA             |               | 7 mm |
| BOX 7      | FM              |               | 7 mm |
|            | CSA NON-HAZ     |               | 7 mm |

|                                    |  |                                      |   |                |             |
|------------------------------------|--|--------------------------------------|---|----------------|-------------|
|                                    | 1  | ADD TO BASE LAYOUT PER ECN 2006-0063 | RPC   | EDS            | MAR 02/2006 |
| USE DIMENSIONS ONLY - DO NOT SCALE | 0  | FOR CONSTRUCTION                     | RPC   | EDS            | JAN 17/2006 |
| DIMENSIONS ARE IN MILLIMETERS      | Rev.   | Revision / ECN Description           | Drawn   | Appr.          | Date        |
| Third Angle Projection<br>         | Product Group  | RADAR                                | Tolerance Unless Otherwise Noted:             | UOS            | Scale:      |
|                                    | Date:  | 17 / JAN / 2006                      | 0 PLC DECIMAL ± 0.8                           | Angles: ± 0.5° | NTS         |
| FOR INTERNAL USE ONLY              | Drawn:   | R. CLYSDALE                          | 1 PLC DECIMAL ± 0.3                           |                | Size:       |
|                                    | Checked:   | T. LITTLE                            | 2 PLC DECIMAL ± 0.10                          |                | B           |
|                                    | Approved:  | E. DeSIMONE                          | TITLE:<br>SITRANS LR 460<br>NAMEPLATE DRAWING |                |             |
|                                    | Location:  | PETERBOROUGH                         | DRAWING No: 24251521                          |                |             |
|                                    | SIEMENS MILLTRONICS<br>PROCESS INSTRUMENTS INC.<br>Peterborough, Ontario, Canada |                                      | Rev. 1  |                |             |
| File No. 2425152101                | Plot at: 1 : 1   | Sheet 1 Of 1                         |   |                |             |