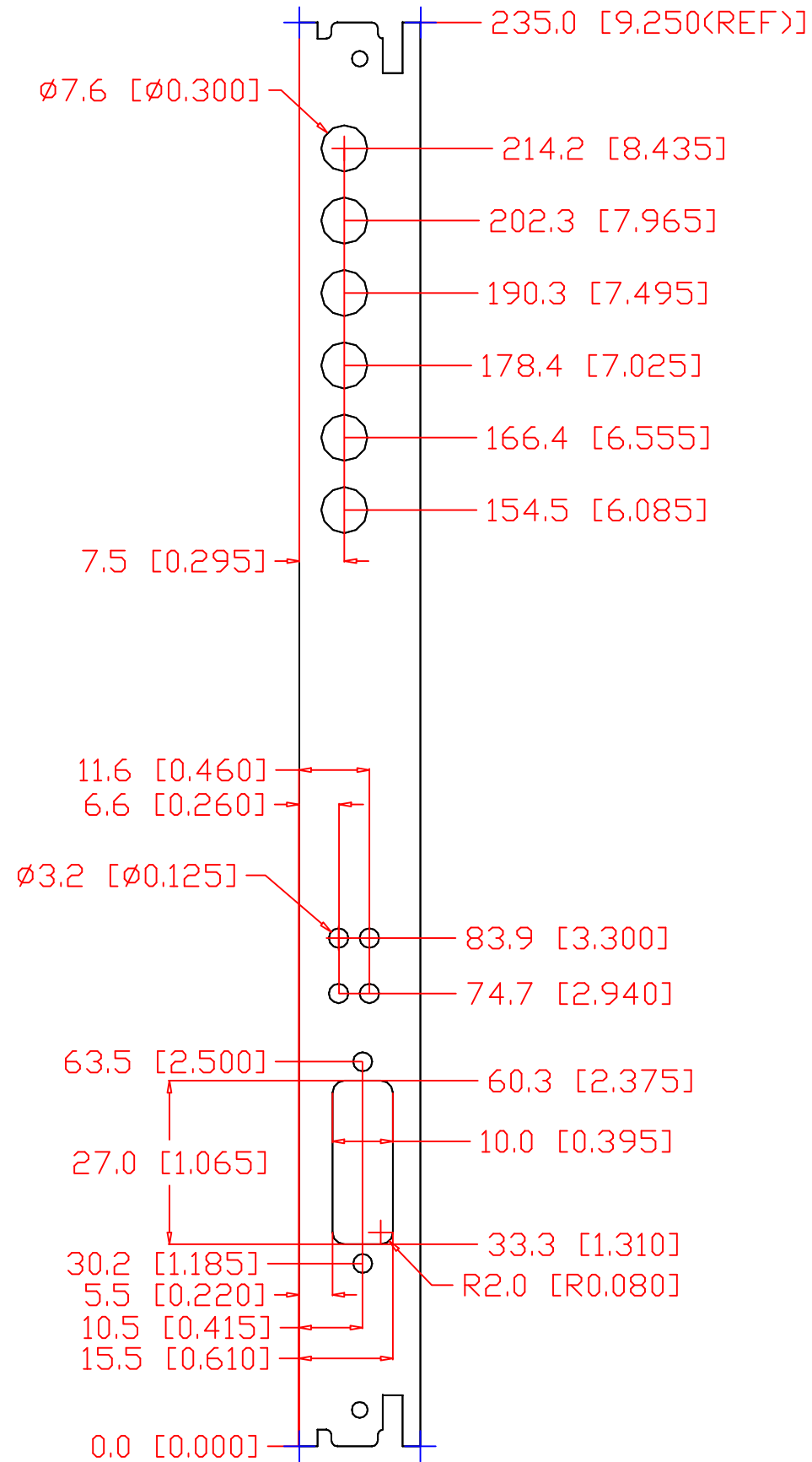



| REV. | DESCRIPTION | DRAWN | DATE |
|------|------------------------------|-----------|------------|
| | | APPD. | DATE |
| 2A | Corrected connector location | DLHuffman | 2009-11-04 |

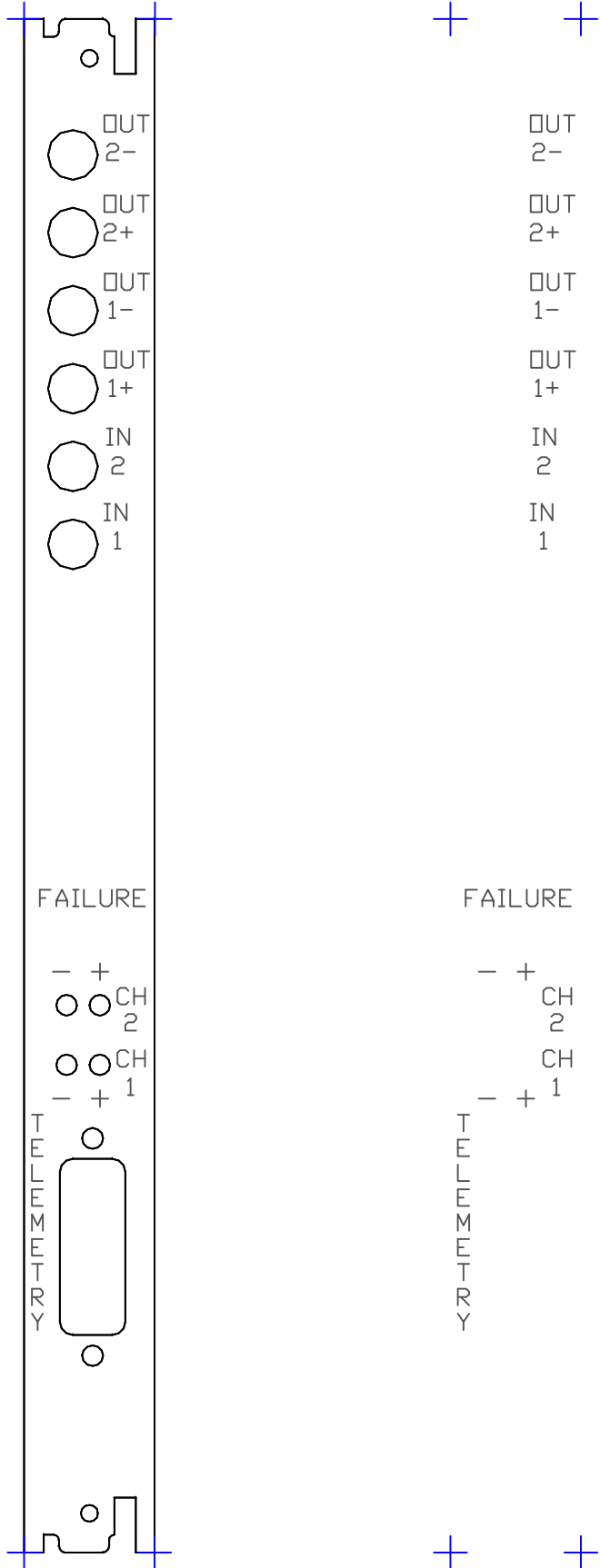


Caution: There are two orientations for front panels; note orientation of large slots is different (top-to-bottom) for Driver, Patch panel boards (20) and the mating transition boards (6).


All measurements originate from bottom left corner of front panel.

| ITEM | PART NO. | DESCRIPTION OR SIZE | QTY. |
|--|----------|---------------------|-------------------------|
| PARTS LIST | | | |
| UNLESS OTHERWISE SPEC. | | ORIGINATOR | Mark Kostowski |
| FRACTIONS | DECIMALS | ANGLES | DRAWN Patrick M. Liston |
| 1/64 | .015625 | 0.01 | CHECKED |
| | | APPROVED | |
| USED ON | | | |
| | | MATERIAL- | DIMENSION |
|  FERMI NATIONAL ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY | | | |
| HEATER DRIVER BOARD | | | |
| SCALE | FILMED | DRAWING NUMBER | REV. |
| 1:1 | | MB-173708-2A | |

| REV. | DESCRIPTION | DRAWN | DATE |
|------|------------------------------|-----------|------------|
| | | APPD. | DATE |
| 2A | Corrected connector location | DLHuffman | 2009-11-04 |



Finished front panels should be RED Anodized on the front surface only with WHITE lettering. The remaining surfaces should be finished with clear irradiated conductive finish.

| ITEM | PART NO. | DESCRIPTION OR SIZE | QTY. |
|--|----------|---------------------|-------------------|
| PARTS LIST | | | |
| UNLESS OTHERWISE SPEC. | | ORIGINATOR | Mark Koslowski |
| FRACTIONS | DECIMALS | ANGLES | DRAWN |
| 1/64 | .015625 | 0.01 | Patrick M. Liston |
| | | CHECKED | |
| | | APPROVED | |
| USED ON | | | |
| MATERIAL- SILKSCREEN | | | |
|  FERMI NATIONAL ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY | | | |
| HEATER DRIVER BOARD | | | |
| SCALE | FILMED | DRAWING NUMBER | REV. |
| 1:1 | | MB-173708-2A | |

