

| SIZE  | QTY  | SYM            | PLATED | THR/PRTL | TOL    |
|-------|------|----------------|--------|----------|--------|
| 7.87  | 1336 | +              | YES    | THR      | +/-0.0 |
| 17.72 | 87   | X              | YES    | THR      | +/-0.0 |
| 39.37 | 44   | □              | YES    | THR      | +/-0.0 |
| 35    | 70   | ◇              | YES    | THR      | +/-0.0 |
| 7.87  | 465  | ⊠              | YES    | P1-6     | +/-0.0 |
| 59.06 | 4    | ⊠              | NO     | THR      | +/-0.0 |
| 106.3 | 6    | + <sup>A</sup> | YES    | THR      | +/-0.0 |
| 39.37 | 2    | + <sup>B</sup> | NO     | THR      | +/-0.0 |
| 28    | 4    | + <sup>C</sup> | YES    | THR      | +/-0.0 |
| 36    | 4    | + <sup>D</sup> | YES    | THR      | +/-0.0 |
| 40    | 18   | + <sup>E</sup> | YES    | THR      | +/-0.0 |
| 62    | 2    | + <sup>F</sup> | YES    | THR      | +/-0.0 |
| 128   | 4    | + <sup>G</sup> | NO     | THR      | +/-0.0 |

1. Drill Plots are in Excellon Format, Inches, 2.4 Absolute, with leading zeros suppressed.
2. Hole sizes in Drill Tables are in mils.
3. Board contains three classes of 7.87 mil vias: Through vias spanning layers 1-12, Blind vias spanning layers 1-6, and blind vias spanning layers 7-12. All other holes of other sizes are through-the-board, spanning layers 1-12.
4. Drill information is partitioned into 4 separate drill files:

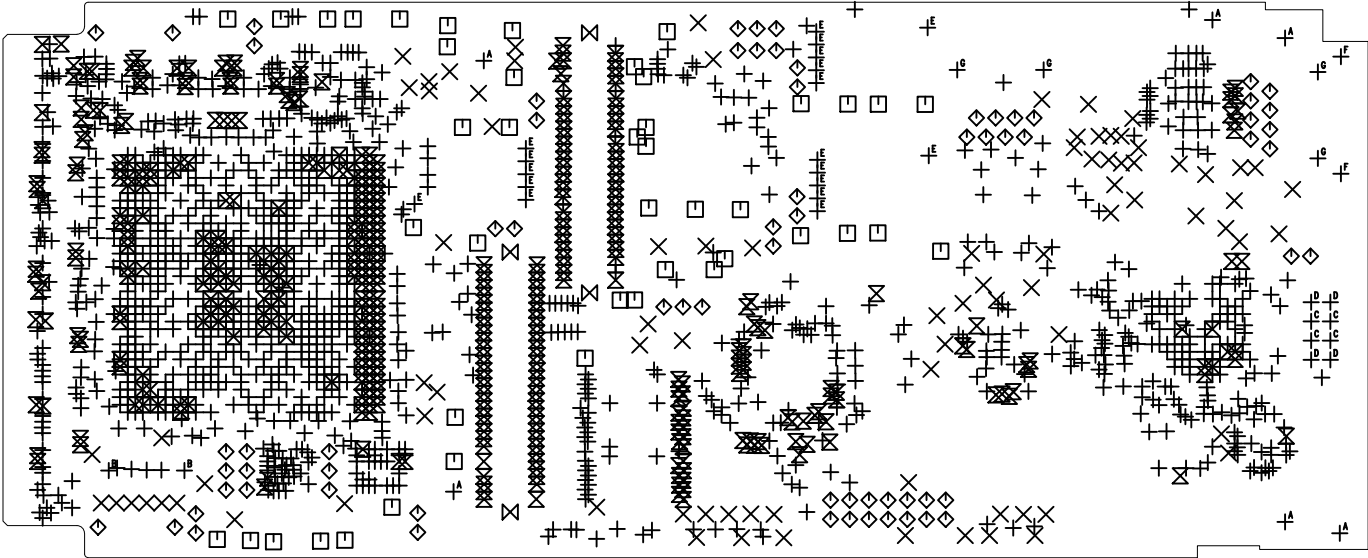
\* Plated through-holes,

\* Non-Plated through-holes,

\* Layer 1-6 Blind Vias,

\* Layer 7-12 Blind Vias.

GCT MUON AUX REVA – LAYER 1



THIS WRITING IS COPPER

|              |              |             |  |
|--------------|--------------|-------------|--|
| APPROVALS    |              | DATE        | University of Wisconsin<br>High Energy Physics |
| DRAWN<br>TAG |              | 02JAN08     |  |
| CHECKED      |              |             | GCT MUON AUX I/O CARD REVA                     |
| APPROVED     |              |             | Drill Drawing                                  |
| SIZE<br>B    | SCALE<br>1:1 | DRAWING NO. |  |

