### NOTES
1. WHEN REFERRING TO SWITCH PLATES, PLAN AND PLATE NUMBERS MUST BE STATED TO INDICATE SPECIFIC PLATE REQUIRED.
2. IDENTIFICATION CHARACTERS (1/2" MINIMUM HEIGHT) TO BE STAMPED ON EACH PLATE AS SHOWN.
3. ALL DIMENSIONS ARE IN INCHES.
4. UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES TO BE 1/32"

### MATERIAL
PLATES TO CONFORM TO THE LATEST REVISION OF A.S.T.M. SPECIFICATION FOR RAIL COMMERCIALLY QUALITY HOT ROLLED BAR
STEEL CHEMICAL COMPOSITION:

<table>
<thead>
<tr>
<th>Element</th>
<th>Minimum</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon</td>
<td>0.25</td>
<td>0.80</td>
</tr>
<tr>
<td>Manganese</td>
<td>0.35</td>
<td>0.80</td>
</tr>
<tr>
<td>Silicon</td>
<td>0.04</td>
<td>0.40</td>
</tr>
<tr>
<td>Phosphorus</td>
<td>0.04</td>
<td>0.06</td>
</tr>
<tr>
<td>Sulfur</td>
<td>0.05</td>
<td>0.05</td>
</tr>
</tbody>
</table>

### DRAWING
**METROLINX**

- **With 4 versions established**
- **By Approved**
- **Approved by**
- **Drawing**

**REFERENCE:**
TS-0535_S_R08
Sheet 2 OF 2