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Drawing sheet ISO 5457-A4T rev A

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**Table: Insulation Levels**

<table>
<thead>
<tr>
<th>Insulation Level (kV)</th>
<th>380</th>
<th>1050</th>
<th>Short Version (kV)</th>
</tr>
</thead>
<tbody>
<tr>
<td>380</td>
<td>380</td>
<td>1050</td>
<td>380, 650, 1050</td>
</tr>
<tr>
<td>1050</td>
<td>650</td>
<td>750</td>
<td>650, 750, 1050</td>
</tr>
</tbody>
</table>

**Dimensions in mm**

<table>
<thead>
<tr>
<th>Section</th>
<th>750</th>
<th>650</th>
<th>1050</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>150 a</td>
<td>220 a</td>
<td>180 a</td>
</tr>
<tr>
<td>B</td>
<td>110 a</td>
<td>115 a</td>
<td>119 a</td>
</tr>
<tr>
<td>C</td>
<td>240 c</td>
<td>240 c</td>
<td>240 c</td>
</tr>
<tr>
<td>D</td>
<td>930 c</td>
<td>936</td>
<td>926</td>
</tr>
<tr>
<td>E</td>
<td>30 c</td>
<td>30 c</td>
<td>30 c</td>
</tr>
<tr>
<td>F</td>
<td>580 c</td>
<td>586</td>
<td>586</td>
</tr>
</tbody>
</table>

**Notes:**
- For mounting on active part use A+106, B+106, and C+106 (See also Drawing 54201003-1)
- Short version means reduced switching capacity. Please refer to Technical Guide.
- Not applicable for 380 kV.

**Dimensions in diagram:**
- Transformer flange
- Lower ring not for short version
- Only for insulation level 1050 kV
- Ø14 (Diverter switch terminal)
- These two holes also in top plate

**Legend:**
- C/L Top flange
- C/L Tap selector
- C/L Diverter switch
- C/L Top flange

**Date/Approved:** 2015-10-22

**Responsible department:** PPCD/TK

**Document Kind:** DIMENSION DRAWING
ADDITIONAL DRAWINGS:

Connection Diagrams: See Technical Guide UC
Mounting on active part: 54920103-1
Accessories: 54920103-2
Motor Drive BDL: 54830001-1
Motor Drive BDE: 54830001-2 or -3
External Drive Shaft: 54920083-4
Pressure Relay: 54920083-2
Bevel Gear: 54920083-1

Tap-Changer VUCGR, VUCGD
VUC.G.E.T XXXX/0-1000/III

Date / Approved
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Responsible department
PPCO/TK

Document kind
DIMENSION DRAWING