1) Shielding rings for insulating levels 650, 750, and 1050 kV only.

2) Shielding ring for insulating levels 650, 750, and 1050 kV only.

Shielding ring diameter additional 6 mm for insulating level 1050 kV only.

<table>
<thead>
<tr>
<th>INSULATION LEVEL (kV)</th>
<th>380</th>
<th>650</th>
<th>750</th>
<th>1050</th>
<th>SHORT VERSION B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions in mm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>2751</td>
<td>2751</td>
<td>2751</td>
<td>2751</td>
<td>2751</td>
</tr>
<tr>
<td>B</td>
<td>1004</td>
<td>1004</td>
<td>1004</td>
<td>1004</td>
<td>1004</td>
</tr>
<tr>
<td>C</td>
<td>119</td>
<td>119</td>
<td>119</td>
<td>119</td>
<td>119</td>
</tr>
<tr>
<td>D</td>
<td>240</td>
<td>240</td>
<td>240</td>
<td>240</td>
<td>240</td>
</tr>
</tbody>
</table>

a) Not applicable for 380 kV levels.

Please refer to Technical Guide for further details.

For mounting on active part use A+106, B+106, and C+106 (See also Drawing 54920103-1).

Short version means reduced switching capacity.

ABB

We reserve all rights in this document and in the information contained herein. Reproduction, use, or disclosure by any party without prior written consent is strictly forbidden. © Copyright 2015 ABB. All rights reserved.

Drawing sheet ISO 5457-A4T rev A

Drawing sheet ISO 5457-A4T rev A
We reserve all rights in this document and in the information contained herein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2015 ABB. All rights reserved.

ADDITIONAL DRAWINGS:
Connection Diagrams: See Technical Guide UC
Mounting on active part: 54920103-1
Accessories: 54920103-2
Motor drive BUL: 1ZSC004106-44E
Motor drive BUE: 1ZSC04106-4AH or -AAJ
External Drive Shaft: 54970083-4
Pressure Relay: 54970083-2
Bevel Gear: 54920083-1
Holes for mounting of support for cleats and leads: 1ZSC029039

Title: TAP-CHANGER
UCGR, UCGD B(2ph) XXXX/300-600/F 8-9, 12-13 Pos.
Document No.: 1ZSC004528-ABA

Drawing sheet ISO 5457-A4 Rev A