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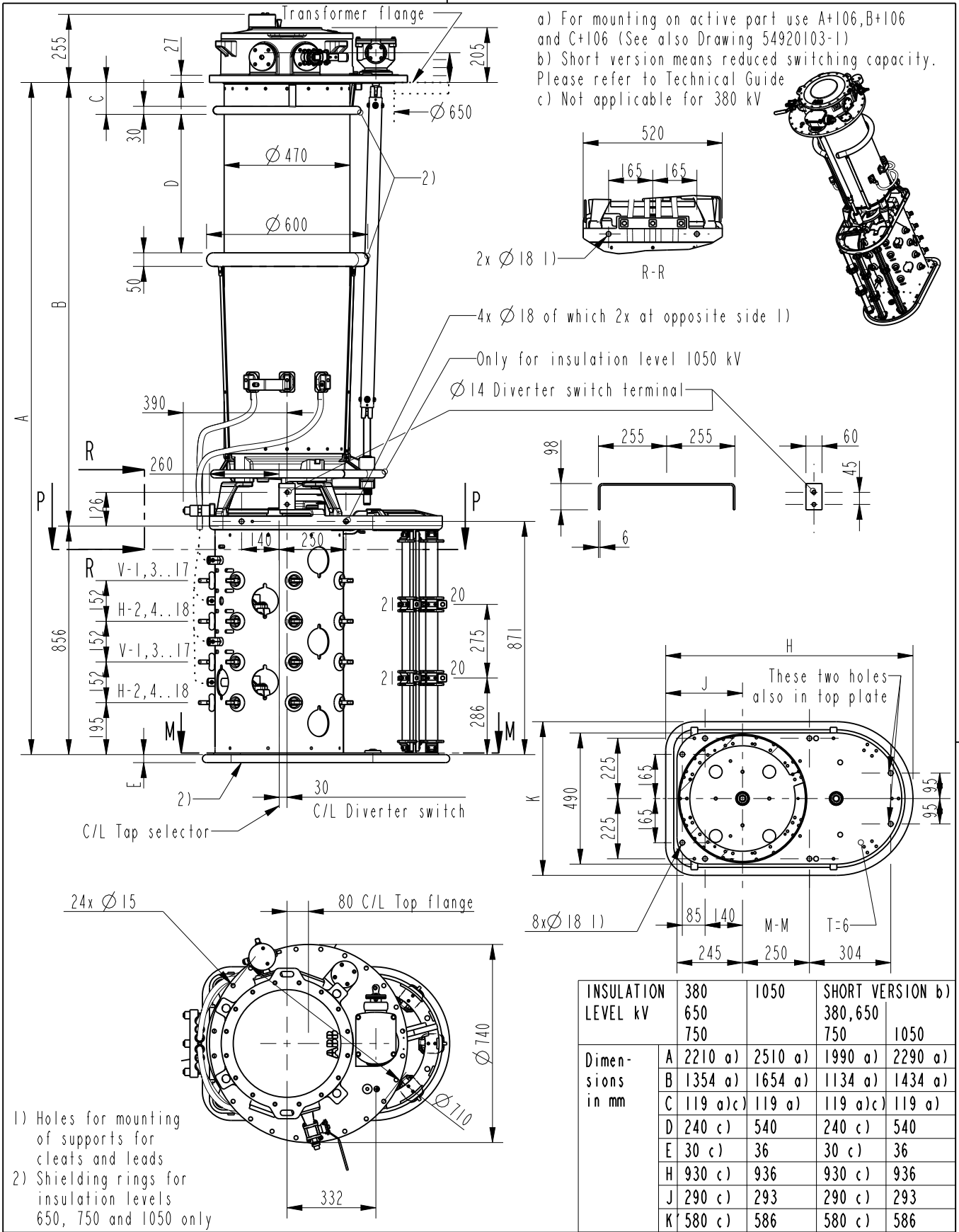

1) Holes for mounting of supports for cleats and leads
2) Shielding rings for insulation levels 650, 750 and 1050 only

INSULATION LEVEL kV		380 650 750	1050	SHORT VERSION b) 380,650 750	1050
Dimen-sions in mm	A	2210 a)	2510 a)	1990 a)	2290 a)
	B	1354 a)	1654 a)	1134 a)	1434 a)
	C	119 a)c)	119 a)	119 a)c)	119 a)
	D	240 c)	540	240 c)	540
	E	30 c)	36	30 c)	36
	H	930 c)	936	930 c)	936
	J	290 c)	293	290 c)	293
	K	580 c)	586	580 c)	586

Prepared: Tomas Axelsson	2012-03-05	Responsible department: PPCO/TK	Title: Tap-Changer UCGR, UCGD
Modified by: Tomas Axelsson	2012-03-08	Take over department	
Approved by: Henrik Sundberg	2012-04-03	Used in product	UCG.B(2 phase) XXXX/300-600/III
Revision: A			Order: 11,15,16-19,21-23,25-27,29-31,33-35 Pos
ABB			Document no.: 54920101-18

Language: 82
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No. Shts.: (3)

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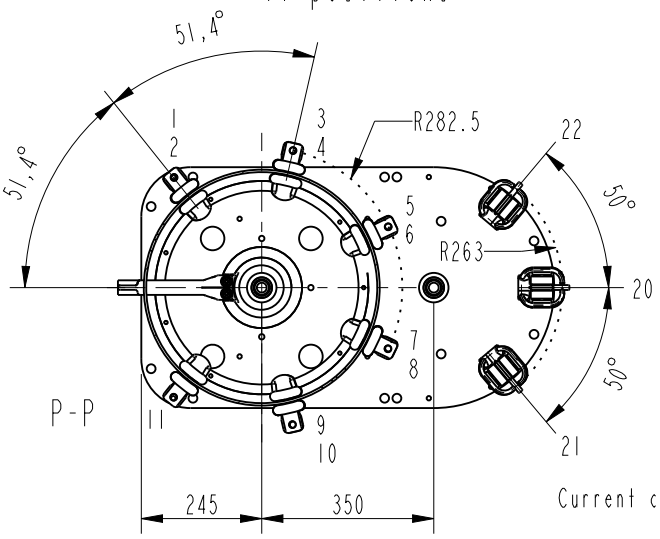
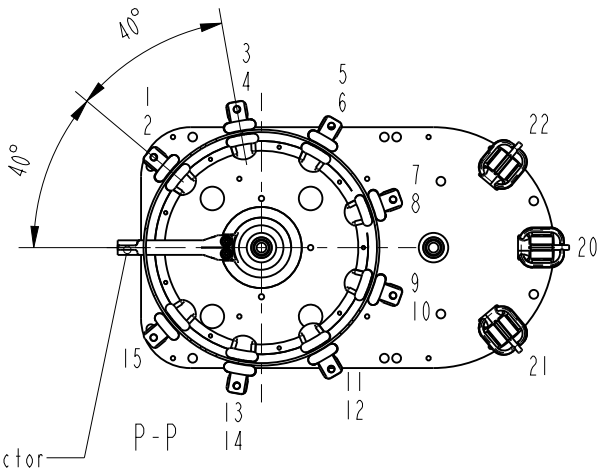
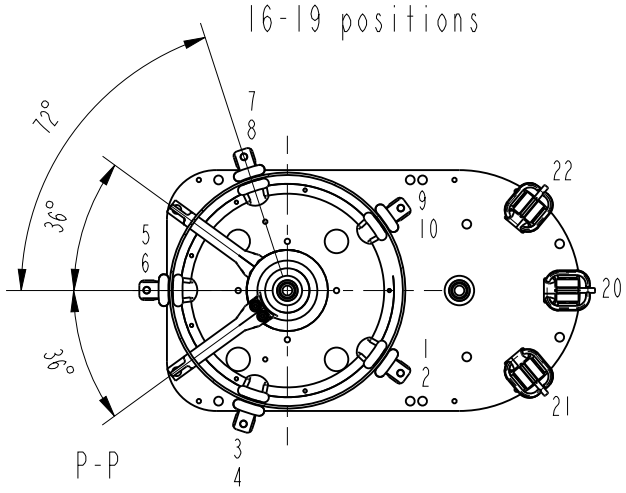
11 positions



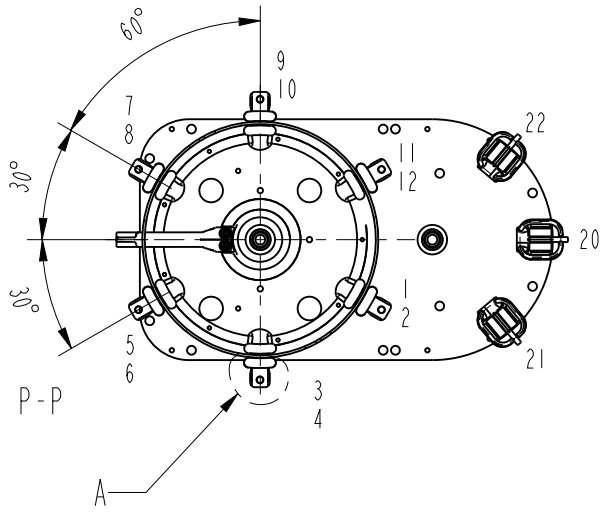
15 positions

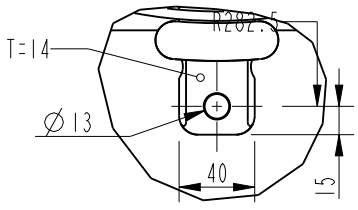


16-19 positions

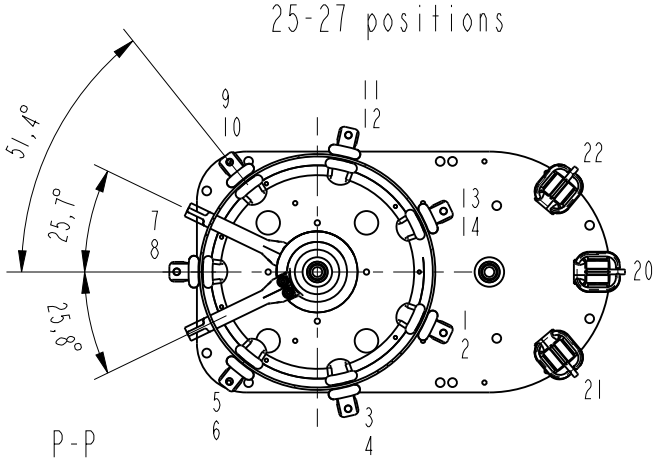


21-23 positions





25-27 positions



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Modified by: Tomas Axelsson	2012-03-08	Take over department:	
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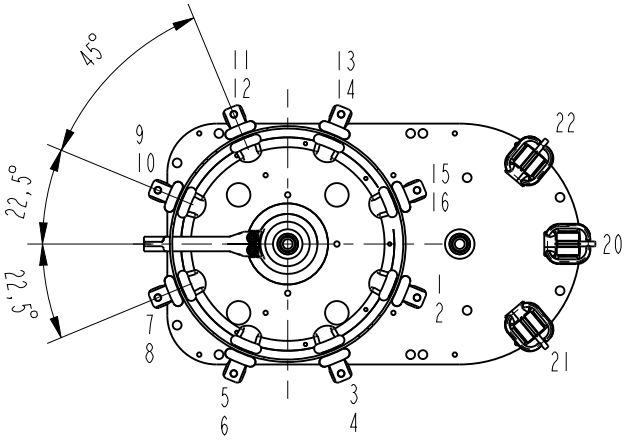
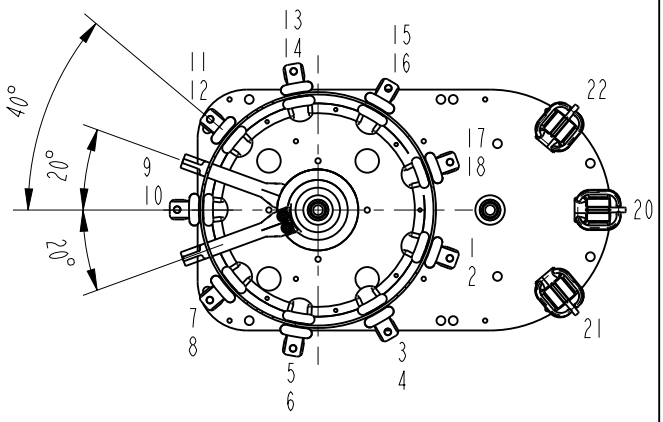
29-31 positions



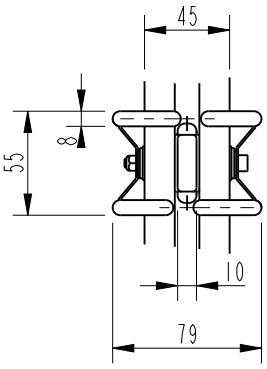
P-P

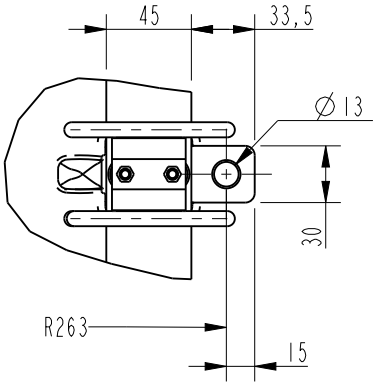
33-35 positions



P-P

Tap selector contact 20,21 and 22 with shields





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

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