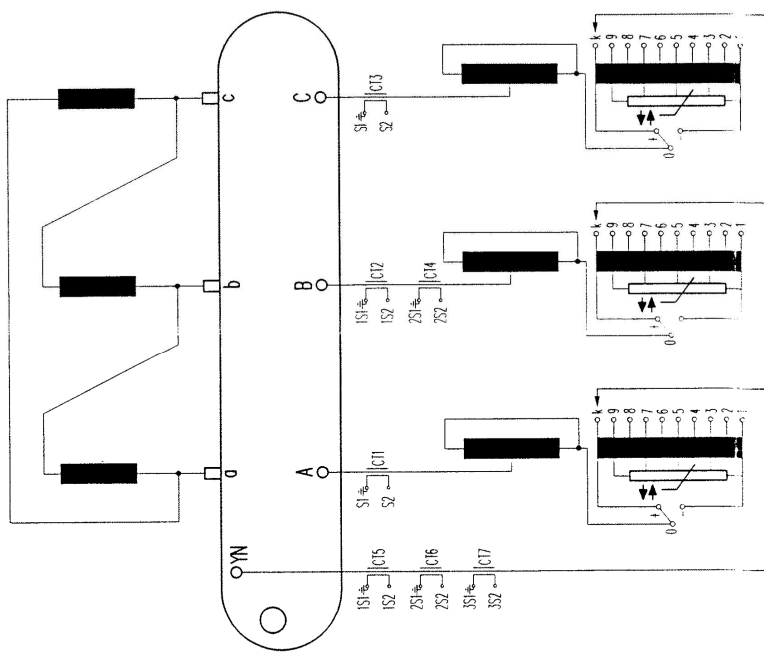
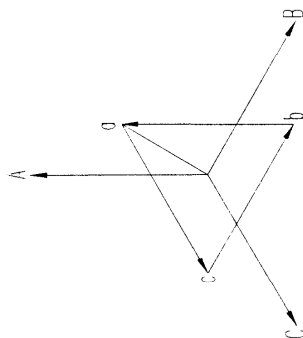




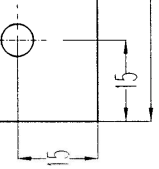
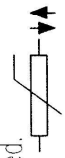
SIEMENS

THREE PHASE TRANSFORMER TYPE	1 TRZd 260 000-550	SERIAL NO.	408 126	YEAR	2005.	STANDARD	IEC 60076	
RATED POWER	260 000 / 260 000	kVA	TYPE OF COOLING				ODAF	
VECTOR DIAGRAM	YNd1	FREQUENCY	50 Hz	SERVICE				CONTINUOUS
POSITION	VOLTAGE RATINGS (V)		CURRENT (A)		LOSSES (W)			NO-LOAD
1	430 000	V	16 500	V	349.1	A	9 097.7	A
9	400 000	V	16 500	V	375.3	A	9 097.7	A
17	370 000	V	16 500	V	405.7	A	9 097.7	A
STABILIZING WINDING		A		40 °C		TOTAL WEIGHT		240 000 kg
SHORT CIRCUIT DURATION		2 SEC		60 K		CORE AND COILS		144 000 kg
TYPE OF OIL		NYTRO 10X INHIBITED		50 K		OIL WEIGHT/VOLUME		57 300 kg / 65 200 l
TANK AND OIL CONSERVATOR DESIGNED FOR FULL VACUUM		ALTIITUDE		<1000 m		TRANSP. WEIGHT (without oil)		175 000 kg
TYPE OF ON-LOAD TAP CHANGER M III 500V-72.5/C-10193 W		SERIAL NO.		500 A				
CURRENT TRANSFORMER	C11-C13; C17		RATIO		2400 / 1	A/A		CLASS X (Vk > 550 V; Ie at Vk ≤ 50 mA; Rel < 3.6 Ω/75°C)
CURRENT TRANSFORMER	C14		RATIO		420 / 2	A/A		10 VA; CLASS 3; Fsi0
CURRENT TRANSFORMER	C15-C16		RATIO		400 / 1	A/A		10 VA; 10P10
				SHORT CIRCUIT CURRENT CAPABILITY 8 x Ir				
INSIDE CONSERVATOR IS AIR BAG		VACUUMING AND FILLING WITH OIL ACC. TO INSTRUCTION MANUAL						

HIGH VOLTAGE				
Position	Voltage (V)	Current (A)	Conn. to over selector	Conn. on change over selector
17	370 000	405.7	A	9
16	373 750	401.6		8
15	377 500	397.6		7
14	381 250	393.7		6
13	385 000	389.9	B	5
12	388 750	386.1		4
11	392 500	382.5		3
10	396 250	378.8		2
9c	400 000	375.3	C	1
9b				k
9a				9
8				8
7	407 500	368.4		7
6	411 250	365.0		6
5	415 000	361.7		5
4	418 750	358.5		4
3	422 500	355.3		3
2	426 250	352.2		2
1	430 000	349.1		1



In parallel to the tap winding metal oxide ZNO-non linear resistors are connected.



Made by Siemens in Croatia

Material : Stainless steel, 2mm thick.
Engraved with black letters on a white background.

Date	24.06.2005.	Approved	Revision			
Group	KPT	PODOBNIK	A) 28.07.2005. - ŠIMUNKOVIĆ			
Des'd	ŠIMUNKOVIĆ	Title	1 TRZd 260 000 - 550		General tol.	
Chk'd	KUFRIN		RATING PLATE			
SIEMENS		KPT	Project	PALMIET - RSA	Scale	AutoCAD
W.O. No.		408 126	Dwg. No.	B50 80 268	Rev. A	Sheet No. 1/1