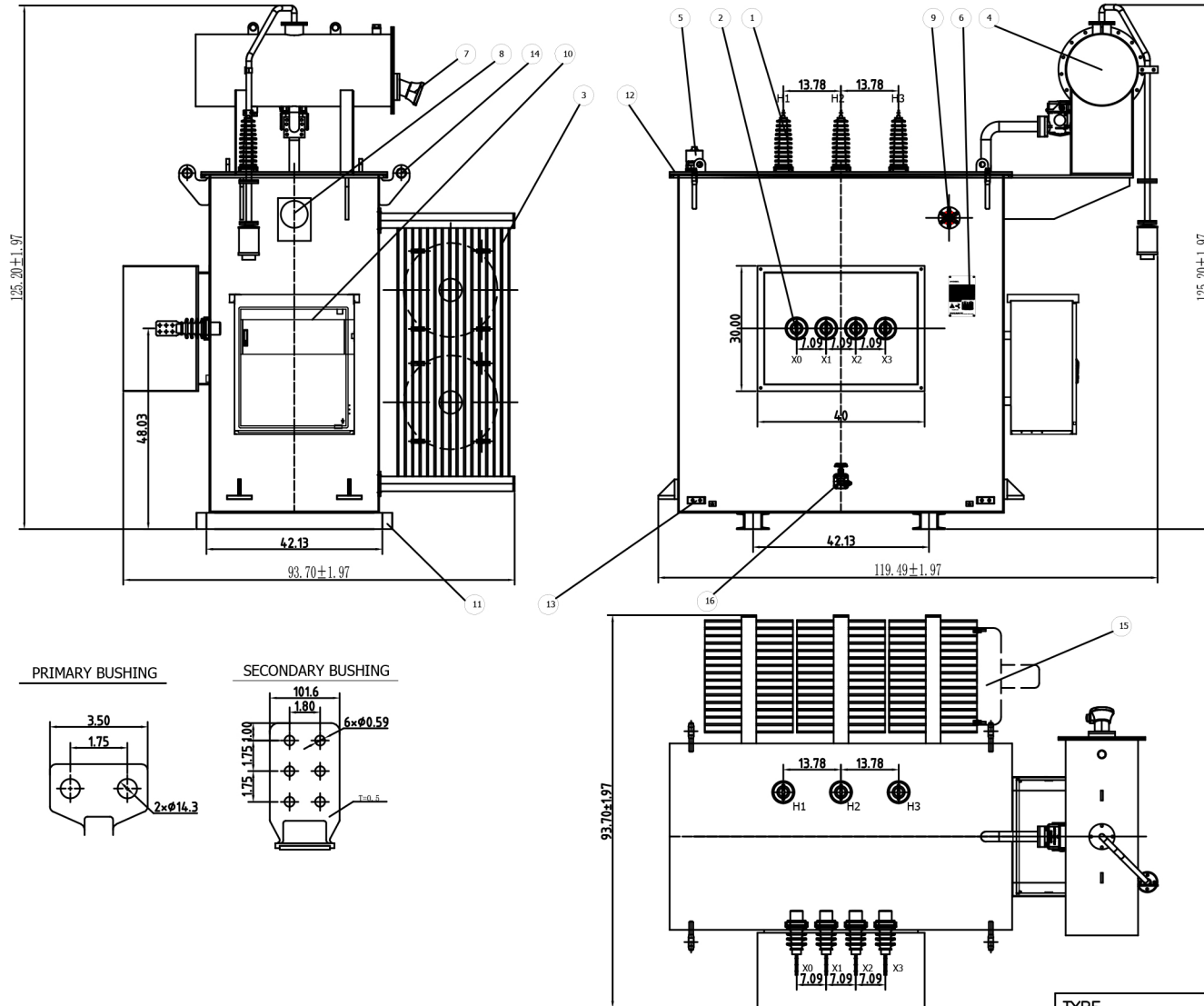


DWG. NO.



TECHNICAL DATA

RATING	3750/4200/5250kVA
PRIMARY VOLTAGE	34500V
SECONDARY VOLTAGE	4160y/2400V
FREQUENCY	60Hz
VECTOR GROUP	Dyn1
WINDING MATERIAL	AL
COOLING CLASS	ONAN/ONAF
TEMPERATURE RISE	55/65°C
IMPEDANCE	6.4-6.9(3750KVA)
ALTITUDE	≤1000m
No. OF TAPPOSITION	5
COLOR	BO 05
FAN VOLTAGE POWER	120V

PARTS LIST

ITEM	DESCRIPTION	QTY
1	HV BUSHING	3
2	LV BUSHING	4
3	RADIATORS	3
4	CONSERVATOR	1
5	PRESSURE RELIEF DEVICE	1
6	NAME PLATE	1
7	OIL LEVEL GAUGE	1
8	OIL TEMPERATURE GAUGE WITH CONTACTS	1
9	TAP CHANGER	1
10	CONTROL BOX	1
11	BASE WELDED TO TANK	1
12	TANK AND COVER ASSEMBLY	1
13	GROUND PAD ON TANK WALL	1
14	LIFTING LUG	1
15	DRAUGHT FAN	1
16	1" DRAIN VALVE WITH 3/8 SAMPLER	1

ITEM	WEIGHT
COILS ANS CORES WEIGHT	12540 lbs
TOTAL OIL WEIGHT	3300 lbs
TOTAL WEIGHT	220000 lbs

TYPE	S-3750/4200/5250/34.5/4.16
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DWG. NAME
General Assembly Drawing

DRAWN	CHECKED	CHECKED		APPROVED	FIRST ANGLE PROJECTION	SCALE	1			
						Jiangsu Yawei Transformer Co., Ltd.				REV. NO.
PO43165										

1.ALL DIMENSIONS ARE IN MILLIMETERS
2.MATERIAL:STAINLESS STEEL
3.THICKNESS :1mm

CHANGE		TYPE			DWG. NAME Name Plate				
		FIRST ANGLE PROJECTION	SCALE	1 2	DRAWN	CHECKED	CHECKED		APPROVED
					REF. DWG. NO.	PO43165			REV. NO.
			DWG. NO.	 Jiangsu Yawei Transformer Co., Ltd.					