

NO. 61830041.932

THREE PHASE
TRANSFORMER



SUNBELT TRANSFORMER

TEMPLE, TEXAS

KVA 2500
HV 14400
WT LB TANK 3443 C&C 6105 TYPE II 3811 LBS TOTAL 13359 LBS
LV 480Y/277 AMPS 3005

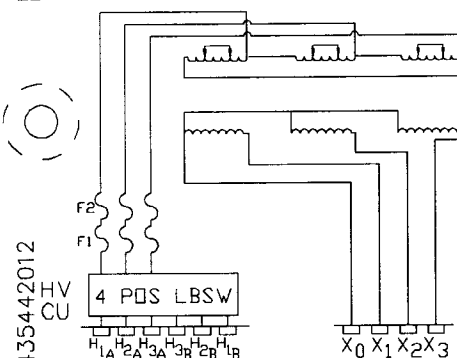
CONT 65 °C RISE CLASS ONAN 60HZ
TANK DESIGNED FOR +7 PSIG

F1 ISOLATION LINK
F2 BAYONET FUSE

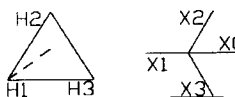
CONTAINS NO DETECTABLE LEVEL OF PCB (LESS
THAN 2 PPM) AT THE TIME OF MANUFACTURE.

VOLTAGE POS AMPS

14400 1/A 100.23
13800 2/B 104.59
13200 3/C 109.35
12870 4/D 112.15
12470 5/E 115.75
12000 6/F 120.28
11700 7/G 123.37



LV
AL



9196435442012

SER. NO. BAR CODE

CAT. NO. BAR CODE

SER. NO.

CNP02 = NP69 HV BUSHINGS
CNP03 = NP27 HV CONNECTION
CNP04 = NP96 HV WDG
CNP05 = NP47 FUSES
CNPKV = DY POS. KV.

CNP09 = NP118 TAP OR SM BOX
CNP08 = NP24 LV PHASOR
CNP10 = NP7 HV PHASOR
CNP14 = NEUT PHASOR (VECTOR)
CNP13 = NEUT WDG (COIL)
CNP06 = LV CONNECTION
CNP07 = NP88 LV WDG
CNP11 = NP70 LV BUSHINGS
CPRI1 = 10
CPRI1E = 0
CPRI1F = 0
CPRI2A = 0
CPHASH = DEL CPHASL = WYE

WDCOD = 01B02C05A

BLACK ANNODIZED ALUMINUM

REV	DATE	REVISION	BY	APP



SUNBELT TRANSFORMER
TEMPLE, TEXAS

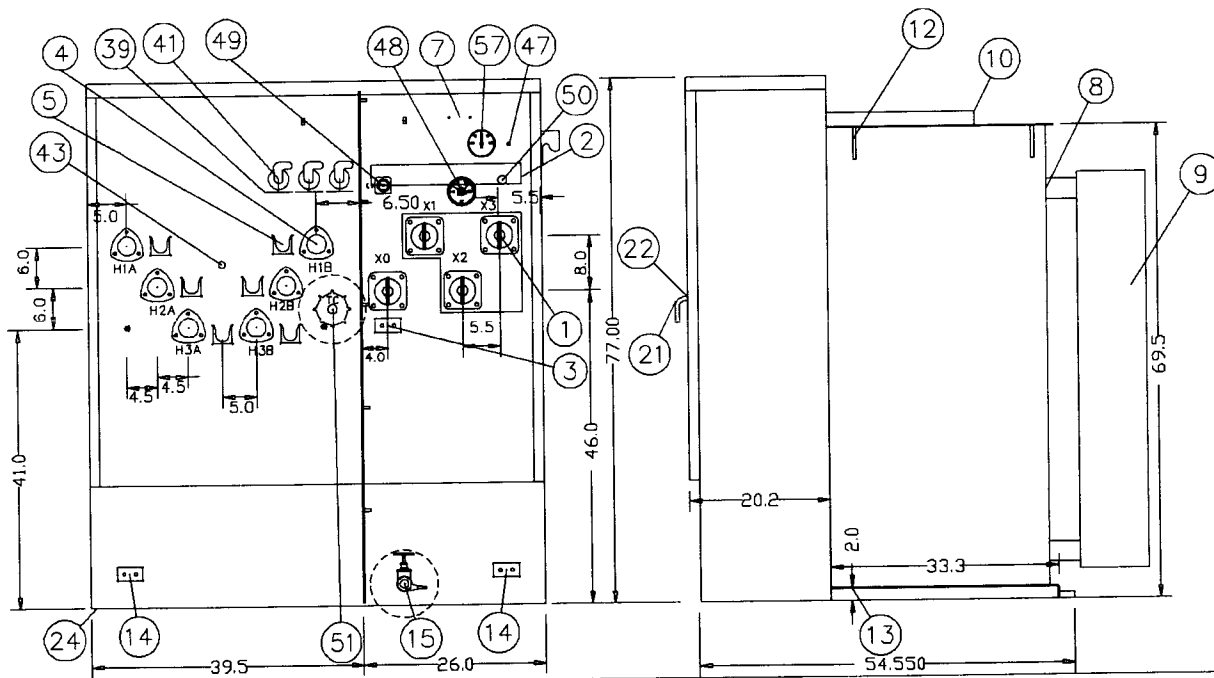
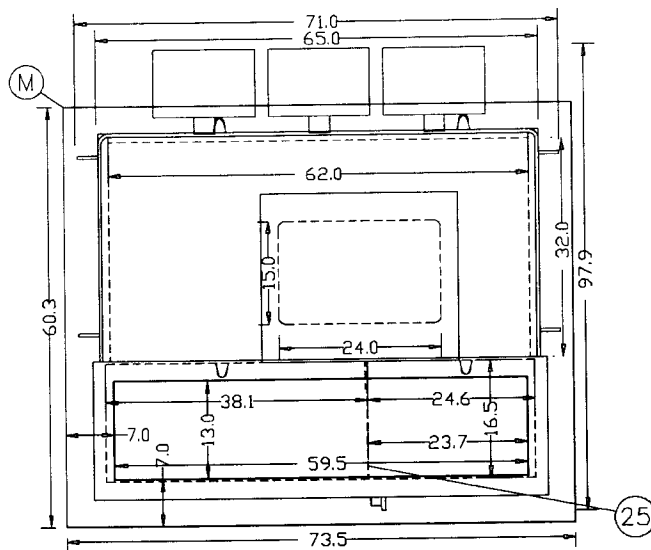
NAME:	LASER NAME PLATE	CC	857
DESCR:	LF/TP/2FUSE/4PLB/	D-Y	
ID	3TST8736	P.N.	0061830041.932
SCALE	1.000	DWG BY	TT
CHK BY	BJ	DATE	05/16/07

CAT. NO.
9196435442012

3TST8736

DESCRIPTION		
1	LV INT. 10-H BUSHING	
2	LV BLADE SUPPORT	
3	2 HOLE HORIZ NEMA GRD PAD	
4	HV BUSH DF WELL	
5	LOAD BREAK PKG STAND	
7	NP ON DOOR SER ON TANK	
8	TANK	
9	COOLING RADIATORS	
10	HANDHOLE & SECURITY COVER	
12	LIFTING LUGS	
13	JACKING PROVISIONS	
14	2 HOLE HORIZ NEMA GRD PAD	
15	1 IN DRAIN VALVE AND SAMPLER	
21	PAD LOCKABLE DOOR HANDLE	
22	3 PT LATCH PENTA SEC BOLT	
24	18 IN REMOVABLE SILL	
25	METAL LV-HV BARRIER	
39	CLIP ON DRIP SHIELD	
41	BAYONET FUSE HOLDER	
43	LOADBREAK SWITCH	
47	PRESS. REL VALVE	
48	DIAL THERM W/MAX POINTER	
49	2" MAG LL GAUGE: LV COMP	
50	OIL LEVEL PLUG	
51	TAP CHANGER HANDLE	
57	PRES VAC GAUGE	
	SPECIAL NOTES	
A	BAY-O-NET FUSE	
	CPS 4038361C05CB 125 AMP.	
B	ISOLATION LINK FUSE	
	RTE 3001861A06	
C		
D		
E		
CAT NO	9196435442012	
DWG BY:	TT	DATE: 05/16/07
APP BY:	BJ	CC. 745

M	SUGGEST PAD SIZE	73.5 X 60.3
N	SUGGEST HOLE SIZE	59.5 X 13.0



DWG NO.	0073170227.347
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SUNBELT TRANSFORMER
TEMPLE, TEXAS

CUSTOMER : SUNBELT

SPEC. _____ DATED _____

KVA 2500.0BIL 95 TAPS SPECIAL

HIGH VOLTAGE	14400
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LOW VOLTAGE	480Y/277
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APPROX. CORE AND COIL WEIGHT	6105
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APPROX. TANK AND ACCESS. WEIGHT	3443
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GAL. OF OIL	508;	APPROX. WEIGHT	3811
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APPROX. TOTAL WEIGHT	13359
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REV.	DATE	DESCRIPTION	BY	APP
A				
ID	3TST8715	P.N. 0073170227.347		