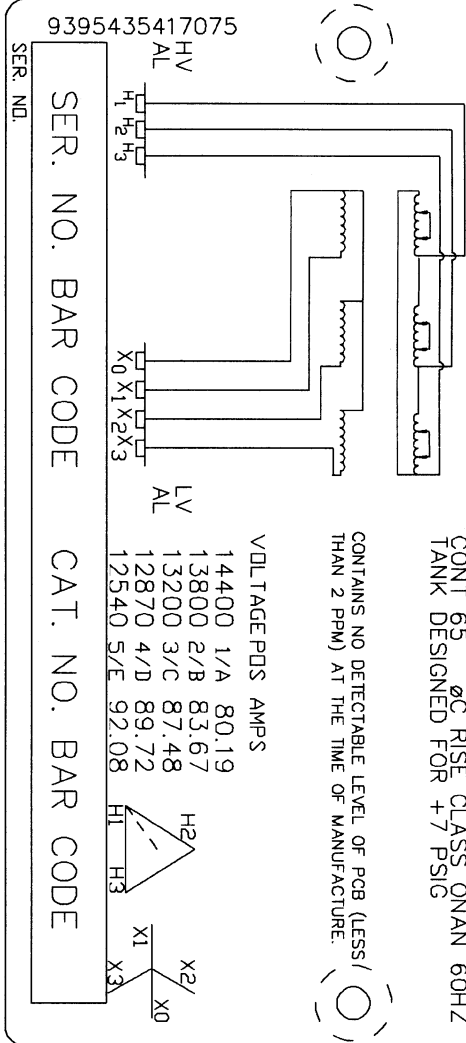


3WMD2236

HVES #31

THREE PHASE TRANSFORMER
HOWARD INDUSTRIES LAUREL MS 39440
READ INSTRUCTION HI 105 BEFORE OPERATING

KVA 2000
HV 13200
LB TANK 2863 c&c 4794 TYPE II 3458 LBS TOTAL 11115 LBS
WT 461 GAL
BIL HV 95 LV 30kV
LV 480Y/277 AMPS 2404
CONT 65 °C RISE CLASS ONAN 60HZ
TANK DESIGNED FOR +7 PSIG



NO. 61830039.868

CNP02 = NP68 HV BUSHINGS
CNP03 = HV CONNECTION
CNP04 = NP96 HV WDG
CNP05 = FUSES
CNPKV = DY POS. KV.

CNP09 = NP115 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
CPR11 = 0
CPR1E = 0
CPR1IF = 0
CPR12A = 0
CPHASH = DEL CPHASL = WYE

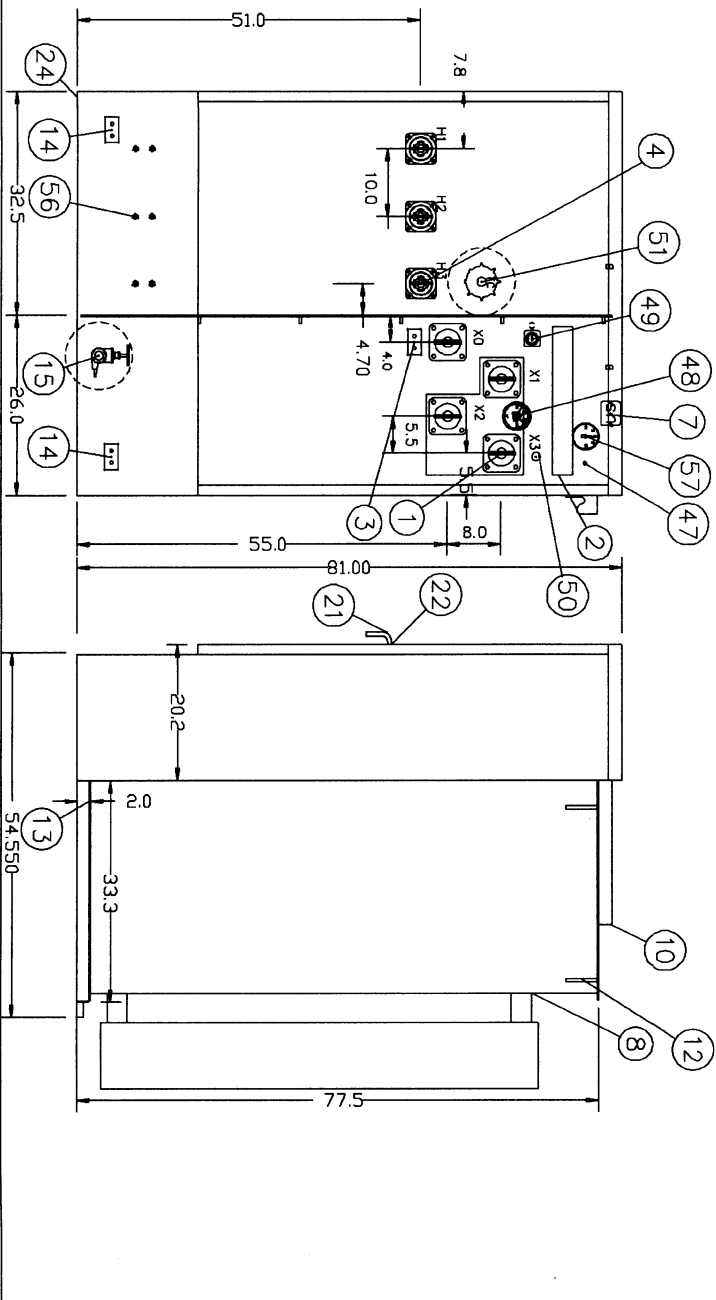
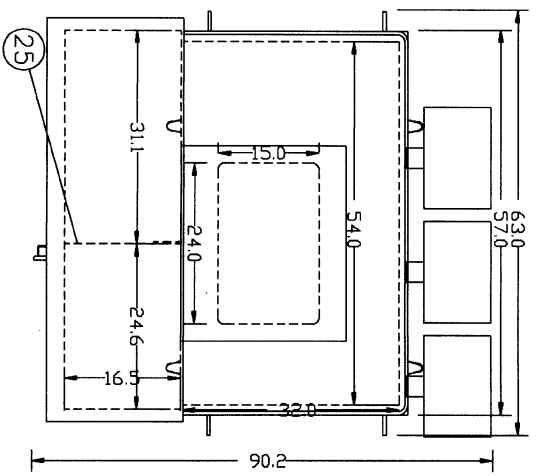
WDCCOD = 01A
BLACK ANNOZIZED ALUMINIUM

REV	DATE	REVISION	BY	APP

HOWARD INDUSTRIES INC.
LAUREL, MISS. USA 39440
MFG. OF DISTRIBUTION TRANSFORMERS

NAME: LASER NAME PLATE CC 857
DESCR: RF/TP/ D-Y
ID 3WMD2236 P.N. 0061830039.868
SCALE 1.000 DWG BY WM CHK BY JB DATE 07/21/06

DESCRIPTION	
1	LV INT. 10-H BUSHING
2	LV BLADE SUPPORT
3	2 HOLE HORIZ NEMA GRD PAD
4	HV PORC 95BIL W/2H G-SPADE
7	INP 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
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
56	PROVISIONS FOR LTG ARR
57	PRES VAC GAUGE
SPECIAL NOTES	
A DANGER SIGNS	
B	
C	
D	
E	
CAT NO	9395435417075
DWG BY	WM
DATE	07/21/06
APP BY	JB
CC	745



DWG NO.	0073475041.504		
HOWARD INDUSTRIES INC.			
LAUREL, MISS. USA 39440			
THREE PHASE PAD DISTRIBUTION TRANSFORMERS			
CUSTOMER :	GENERGY		
SPEC. H.I. STD.	DATED		
KVA 2000.0BIL	95 TAPS SPECIAL		
HIGH VOLTAGE	13200		
LOW VOLTAGE	480Y/277		
APPROX. CORE AND COIL WEIGHT	4794		
APPROX. TANK AND ACCESS. WEIGHT	2863		
GAL. OF OIL	461; APPROX. WEIGHT 3458		
APPROX. TOTAL WEIGHT	11115		
REV.	DATE	DESCRIPTION	BY
A			APP
ID	3WMD2215	P.N.	0073475041.504

0.042 93955701Z,0B,514, 0,H01 , 0, 3, 8U 755432, 815869,1, 3434,2, 21264 59089746,110

3WMD2215