

SIEMENS

CATALOG NO. 3F5Y150TP1

SERIAL NO.

SERIES H

150 kVA 60 Hz 3 PHASE

6.5 % IMP AT 170 °C

150 °C RISE 30 °C AVG. AMBIENT

220 °C TEMP CLASS 40 °C MAX. AMBIENT

PRIMARY (H1 H2 H3) 480 V

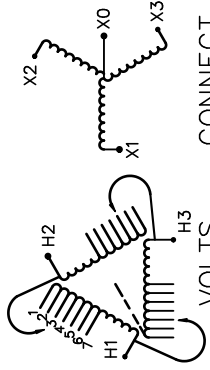
SECONDARY(X0 X1 X2 X3) 480Y/277 V

WINDING MATERIAL AL

ENCLOSURE TYPE 3R WEIGHT 855 LBS

ENERGY EFFICIENCY CSA CSA C802.2-12 NEMA TP 1-2002

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES



VOLTS

- 504
- 492
- 480
- 468
- 456
- 444
- 432

CONNECT

- 1
- 2
- 3
- 4
- 5
- 6
- 7

DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC
NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC
SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION MANUAL

NEMA Class ANN Dry Type Transformer

Siemens Industry, Inc. Norcross, GA ds00052s

TYPE K



LISTED



LR 3902

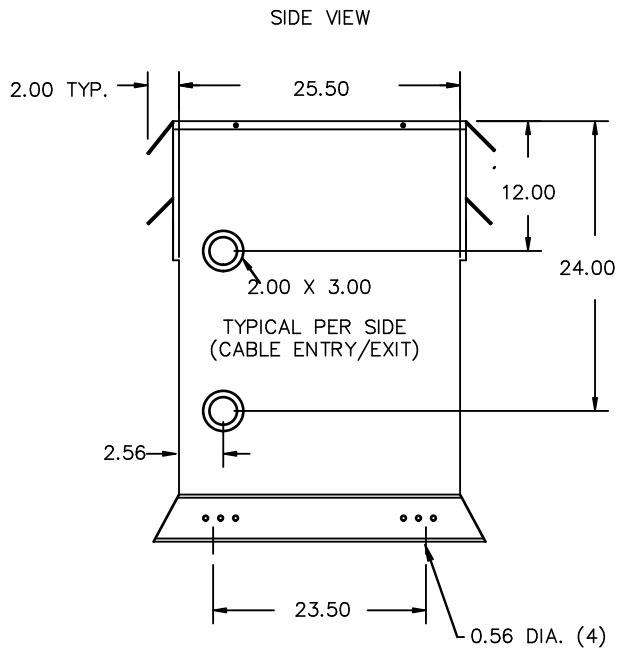
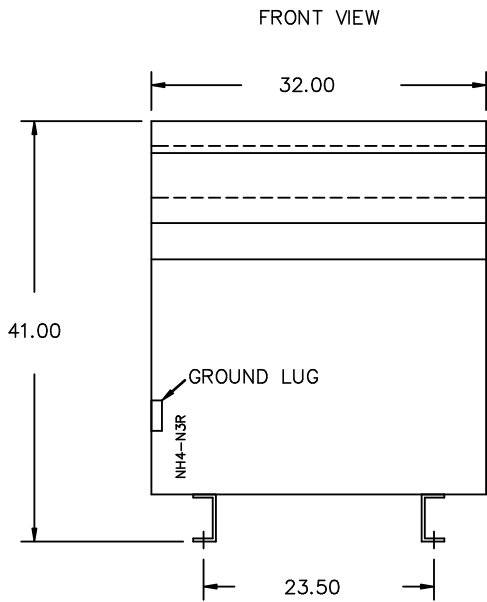
DRY TYPE TRANSFORMER
7705
E112313



3F5Y150TP1

REVISION	DATE	BY	DATE	BY
		DRAWN	09/08/10	JW
		CHEK'D		
1	15/10/15	RM	VERIF'D	

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CUSTOMER		
ORDER NO.	DWG. NO.	1
	3F5Y150TP1	SH 1 OF 2



All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 350MCM-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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			DRAWN 09/08/10	JW	ORDER NO. DWG. NO. 3F5Y150TP1
			CHEK'D		
1	15/10/15	RM	VERIF'D		1 SH 2 OF 2

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