

SIEMENS

CATALOG NO. 3F3Y045CSSN4X

SERIAL NO.

45 kVA 60 Hz 3 PHASE

2.4 % 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

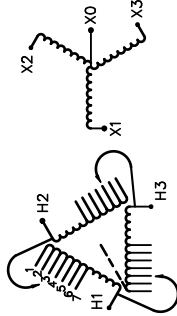
SECONDARY(X0 X1 X2 X3) 208Y/120 V

WINDING MATERIAL CU

ENCLOSURE TYPE 4X

WEIGHT 710 LBS

SPACINGS BETWEEN ANY ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3" INCHES



VOLTS	CONNECT
504	1
492	2
480	3
468	4
456	5
444	6
432	7

TYPE KN



DRY TYPE TRANSFORMER
7705 E112313

LISTED

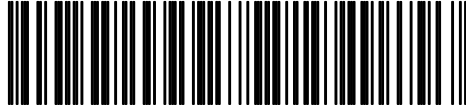


LR 3902

NEMA Class ANC Dry Type Transformer

Siemens Industry, Inc. Norcross, GA

dwg00016



3F3Y045CSSN4X

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Building Technologies Division

REVISION	DATE	BY	DATE	BY
		DRAWN	09/06/01	RM
		CHEK'D		
		VERIF'D		

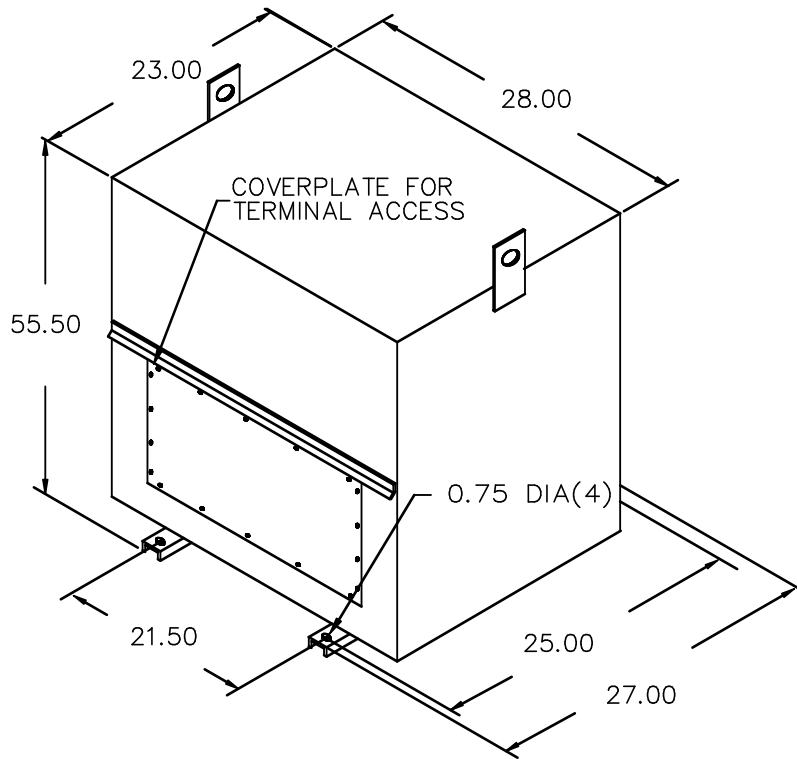
CUSTOMER

ORDER NO.

DWG. NO.

3F3Y045CSSN4X

SH 1 OF 2



All Dimensions in inches

ENCLOSURE COLOR :316 STAINLESS STEEL

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 600MCM-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- C/W STAINLESS STEEL NAMEPLATES

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					SH 2 OF 2