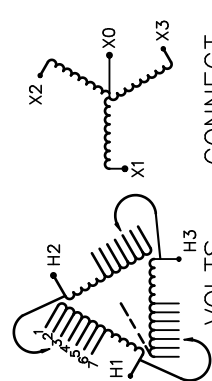




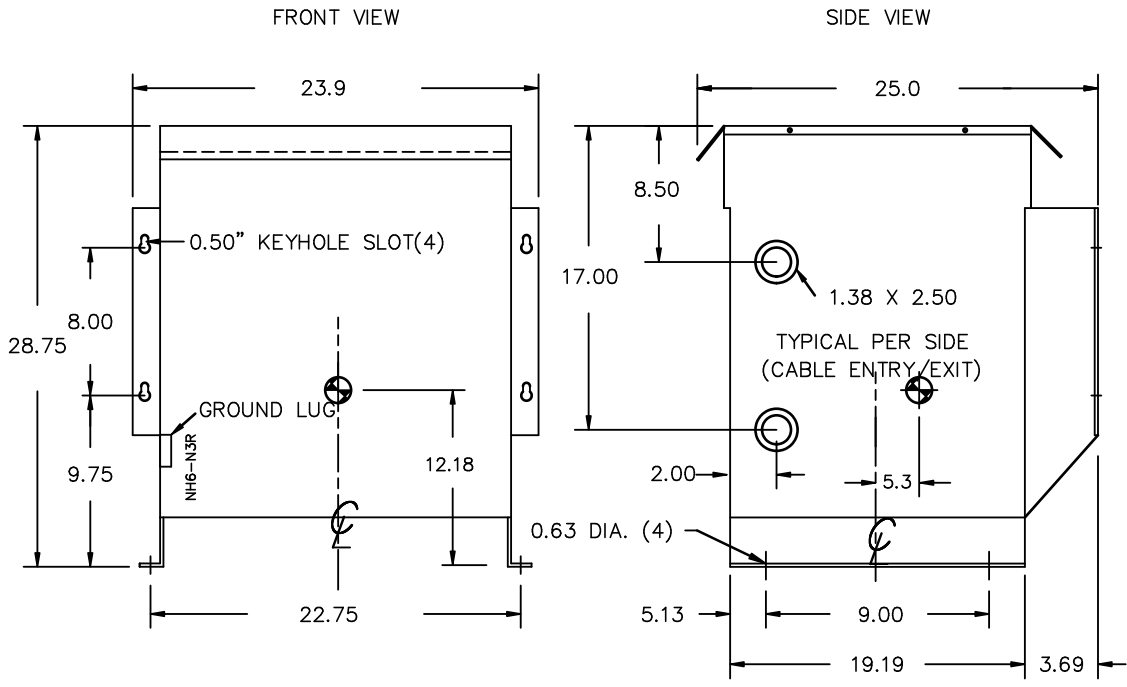
REVISION	DATE	BY	DATE	BY
		DRAWN	06/12/01	JW
		CHEK'D		
		VERIF'D		

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CUSTOMER	
ORDER NO.	DWG. NO.
	3F3Y045K4FCTP1
	SH 1 OF 2

# SIEMENS

<p>CATALOG NO. 3F3Y045K4FCTP1</p> <p>SERIAL NO. SERIES H</p> <p>45 kVA 60 Hz 3 PHASE</p> <p>4.3 % IMP AT 135 °C</p> <p>115 °C RISE 30 °C AVG. AMBIENT</p> <p>220 °C TEMP CLASS 40 °C MAX. AMBIENT</p> <p>PRIMARY ( H1 H2 H3 ) 480 V</p> <p>SECONDARY(X0 X1 X2 X3 ) 208Y/120 V</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE 3R WEIGHT 425 LBS</p> <p>ENERGY EFFICIENCY CSA C802.2-12 NEMA TP 1-2002</p> <p>SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES</p> <p>ELECTROSTATIC SHIELD SUITABLE FOR NON-SINUSOIDAL CURRENT LOAD WITH A K-FACTOR NOT TO EXCEED 4</p> <p>SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer</p>	<p style="text-align: center;">H1 H2 H3</p>  <p style="text-align: center;">CONNECT</p> <p style="text-align: center;">1 2 3 4 5 6 7</p>	<p style="text-align: center;">VOLTS</p> <p style="text-align: center;">504 492 480 468 456 444 432</p> <p style="text-align: center;">TYPE K</p> <p style="text-align: center;">DRY TYPE TRANSFORMER 77U5 E112313</p> <p style="text-align: center;"> LISTED</p> <p style="text-align: center;"> LR 3902</p>
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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 #14-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 250MCM-6 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- C/W 200% RATED NEUTRAL
- CG IS APPROXIMATE

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REVISION	DATE	BY	DATE	BY
		DRAWN	06/12/01	JW
		CHEK'D		
		VERIF'D		

CUSTOMER	
ORDER NO.	DWG. NO. 3F3Y045K4FCTP1
SH 2 OF 2	