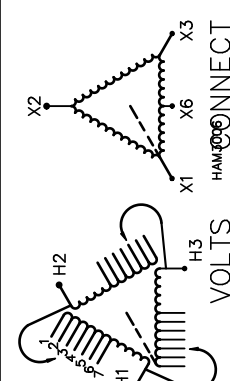





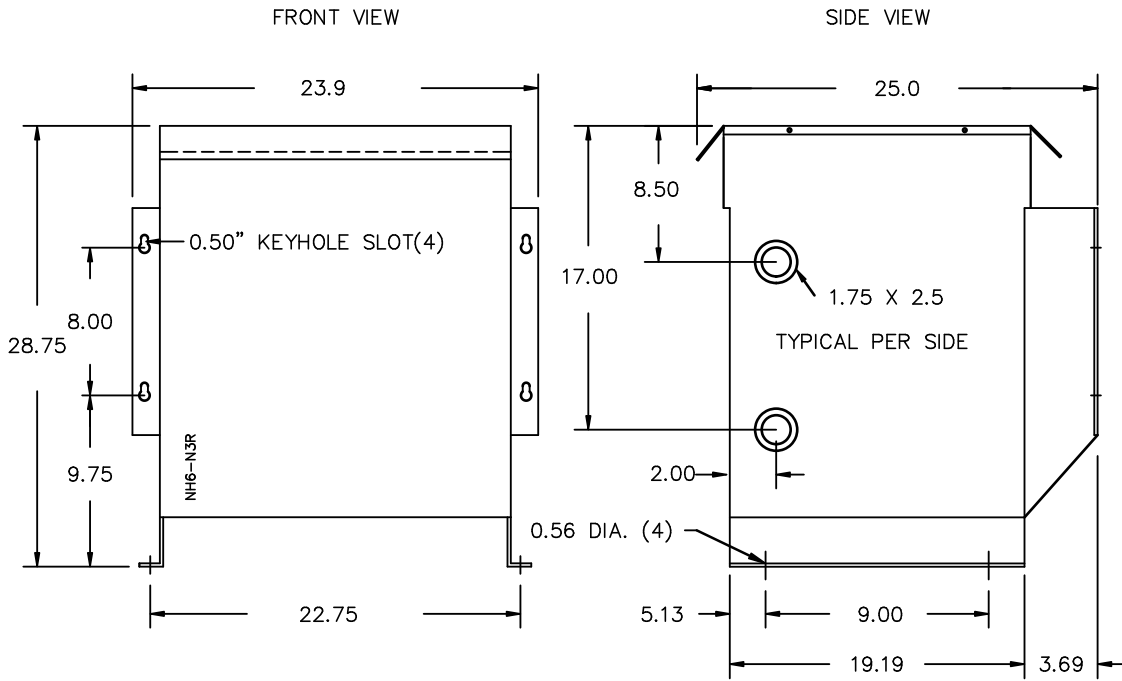
REVISION	DATE	BY	DATE	BY
		DRAWN	06/06/05	JW
		CHEK'D		
		VERIF'D		

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CUSTOMER		
ORDER NO.	DWG. NO.	
	3F1Y030TP1	SH 1 OF 2

SIEMENS

CATALOG NO. 3F1Y030TP1 SERIAL NO. 30 kVA 60 Hz 3 PHASE 5.3 % IMP AT 170 °C 150 °C RISE °C AVG. AMBIENT 220 °C TEMP CLASS °C MAX. AMBIENT PRIMARY (H1 H2 H3) 480V V SECONDARY(X1 X2 X3) 240V V WINDING MATERIAL AL ENCLOSURE TYPE NEMA-3R WEIGHT 310 LBS ENERGY EFFICIENCY NEMA TP 1-2002	 VOLTS 504 492 480 468 456 444 432	TYPE K  LISTED DRY TYPE TRANSFORMER 77105 E112313  LR 3902
SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES X6 = 120V CT, 5% OF KVA RATING MAXIMUM		 VERIFIED Energy Performance Performance Energetique VERIFIE
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 dsu0082e		





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 #14-4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #2/0-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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

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Building Technologies Division

REVISION	DATE	BY	DATE	BY	CUSTOMER
		DRAWN	06/06/05	JW	
		CHEK'D			
		VERIF'D			
					ORDER NO.
					DWG. NO.
					3F1Y030TP1
					SH 2 OF 2

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