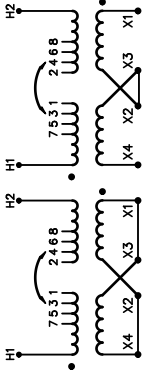




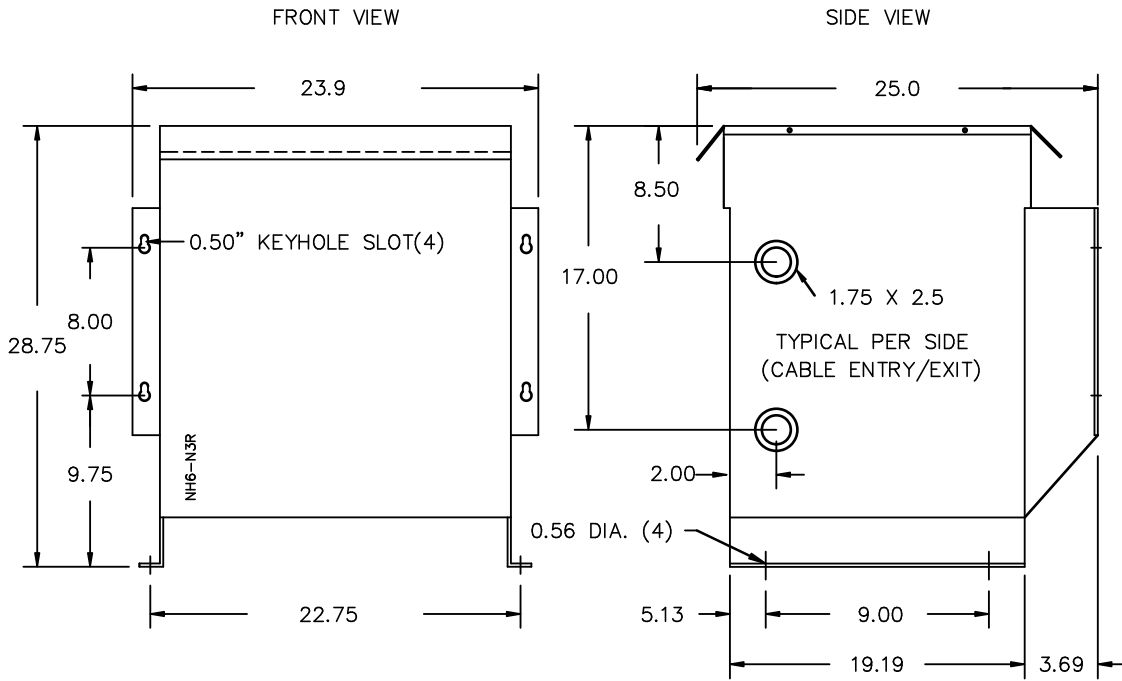
REVISION	DATE	BY	DATE	BY
		DRAWN	06/12/14	JW
		CHEK'D		
		VERIF'D		

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CUSTOMER	
ORDER NO.	DWG. NO.
	1B1Y050TP1
	SH 1 OF 2

SIEMENS

CATALOG NO. 1B1Y050TP1 SERIAL NO. 50 kVA 60 Hz 1 PHASE 5.3 % IMP AT 170 °C 150 °C RISE °C AVG. AMBIENT 220 °C TEMP CLASS °C MAX. AMBIENT PRIMARY (H1 H2) 208V V SECONDARY(X4 X2 X3 X1) 120/240V V WINDING MATERIAL AL ENCLOSURE TYPE NEMA-3R WEIGHT 450 LBS ENERGY EFFICIENCY NEMA TP 1-2002	 VOLTS CONNECT 218 1-2 213 2-3 208 3-4 203 4-5 198 5-6 192 6-7 187 7-8	TYPE F  DRY TYPE TRANSFORMER 7705 E112313  LR 3902 LISTED
SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES 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		





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 600MCM-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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SUITABLE FOR 600MCM-2 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

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		DRAWN	06/12/14	JW
		CHEK'D		
		VERIF'D		

CUSTOMER

ORDER NO.

DWG. NO.

1B1Y050TP1

SH 2 OF 2

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