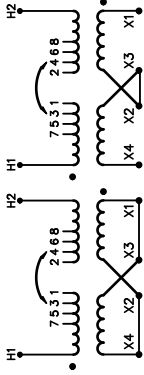




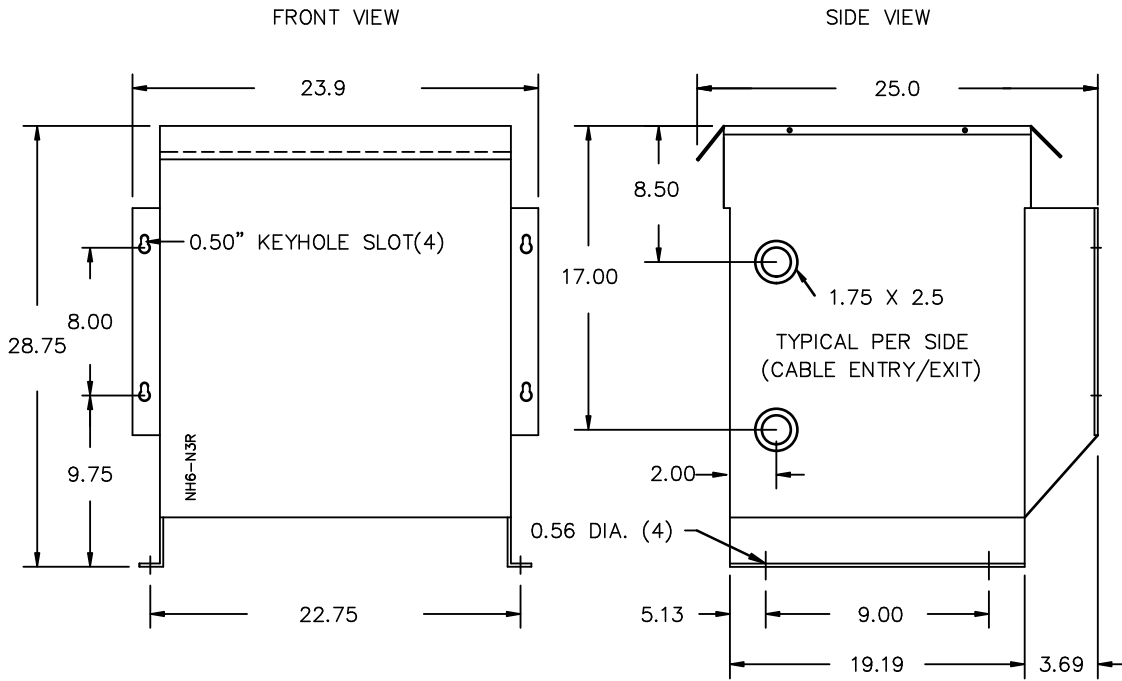
REVISION	DATE	BY	DATE	BY
		DRAWN	06/12/14	JW
		CHEK'D		
		VERIF'D		

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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	 <p style="text-align: center;">CONNECT</p> <p>VOLTS    CONNECT</p> <p>218    1-2          213    2-3          208    3-4          203    4-5          198    5-6          192    6-7          187    7-8</p>	<p style="text-align: center;">TYPE F</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">   <b>LISTED</b>            DRY TYPE            TRANSFORMER            77U5            E112313         </div> <div style="text-align: center;">             LR 3902         </div> </div>
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    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 600MCM-2 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

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Building Technologies Division

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

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

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