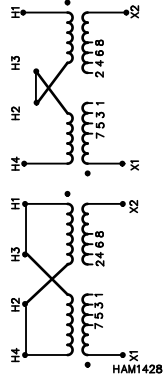


SIEMENS

CATALOG NO. 1B1Y025TP1
 SERIAL NO.
 25 kVA 60 Hz
 3.8 % IMP AT 170 °C

SERIES H
 1 PHASE



150 °C RISE °C AVG. AMBIENT
 220 °C TEMP CLASS °C MAX. AMBIENT
 PRIMARY (X1 X2) 208V V
 SECONDARY(H4 H2 H3 H1) 120/240V V

WINDING MATERIAL AL WEIGHT 305 LBS
 ENCLOSURE TYPE 3R ENERGY EFFICIENCY CSA C802.2-00 NEMA -

VOLTS CONNECT

- 218 1-2
- 213 2-3
- 208 3-4
- 203 4-5
- 198 5-6
- 192 6-7
- 187 7-8

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

DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC
 NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC
 SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS
 BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION MANUAL

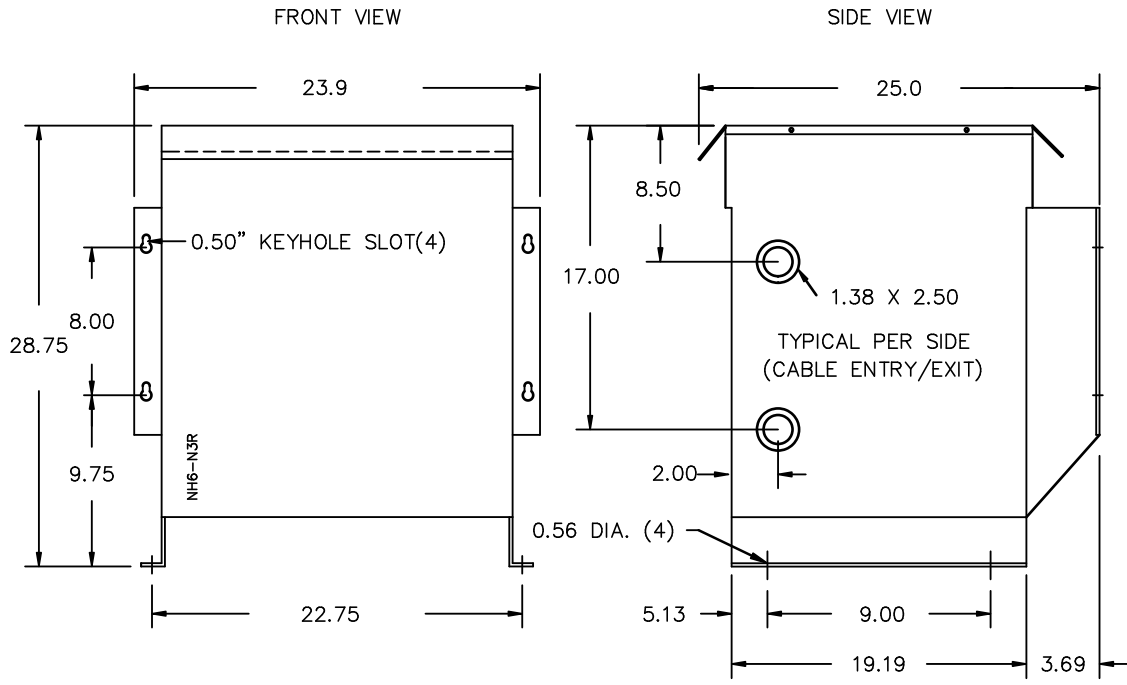
NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA



dsu0082e2

REVISION	DATE	BY	DATE	BY
		DRAWN	10/09/29	RB
		CHEK'D		
		VERIF'D		

Confidential - Property of Siemens Industry, Inc. Building Technologies Division		
CUSTOMER		
ORDER NO.	DWG. NO.	
	1B1Y025TP1	SH 1 OF 2



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 #2/0-14 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 BOTTOM FRONT
- LV1 TERMINATED AT TOP FRONT

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Building Technologies Division

REVISION	DATE	BY	DATE	BY	CUSTOMER
			DRAWN 10/09/29	RB	
			CHEK'D		
			VERIF'D		
					ORDER NO.
					DWG. NO.
					1B1Y025TP1
					SH 2 OF 2

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