

REVISION	DATE	BY	DATE	BY
		DRAWN	03/03/26	RB
		CHEK'D		
1	05/11/25	VERIF'D		

HCN: 21032

05/11/25

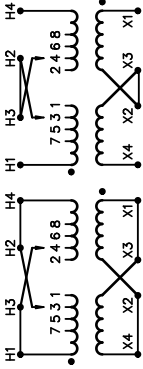



CY

VERIF'D

Confidential - Property of Siemens Industry, Inc. Building Technologies Division		
CUSTOMER		
ORDER NO.	DWG. NO.	1
	1D1Y037TP1	SH 1 OF 2

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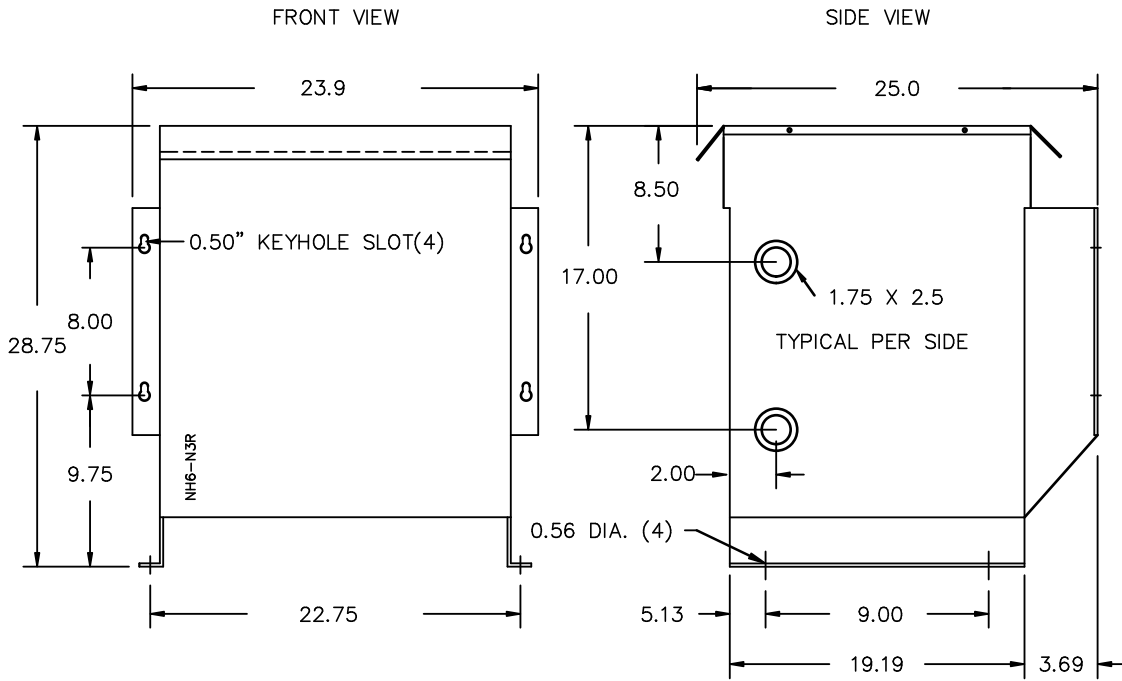
SIEMENS

CATALOG NO. 1D1Y037TP1 SERIAL NO. 37.5 kVA 60 Hz 1 PHASE 4.9 % IMP AT 170 °C	SERIES H 1 PHASE °C AVG. AMBIENT °C MAX. AMBIENT PRIMARY (H1 H3 H2 H4) 240X480V V SECONDARY(X4 X2 X3 X1) 120/240V V WINDING MATERIAL AL ENCLOSURE TYPE NEMA-3R WEIGHT 310 LBS ENERGY EFFICIENCY NEMA TP 1-2002	 <p style="text-align: center;">VOLTS CONNECT</p> <table style="margin-left: auto; margin-right: auto;"> <tr><td>504</td><td>H1, H4</td></tr> <tr><td>492</td><td>H1, H4</td></tr> <tr><td>480</td><td>H1, H4</td></tr> <tr><td>468</td><td>H1, H4</td></tr> <tr><td>456</td><td>H1, H4</td></tr> <tr><td>444</td><td>H1, H4</td></tr> <tr><td>432</td><td>H1, H4</td></tr> <tr><td>252</td><td>H1, H4</td></tr> <tr><td>240</td><td>H1, H4</td></tr> </table>	504	H1, H4	492	H1, H4	480	H1, H4	468	H1, H4	456	H1, H4	444	H1, H4	432	H1, H4	252	H1, H4	240	H1, H4
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MEETS NEMA TP-1 EFFICIENCY REQUIREMENTS		 																		
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		TYPE F DRY TYPE TRANSFORMER 77U5 E112313 																		



1D1Y037TP1

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 #2/0-6 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

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