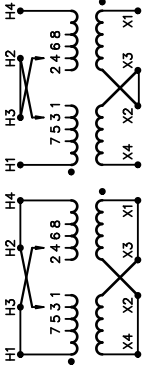





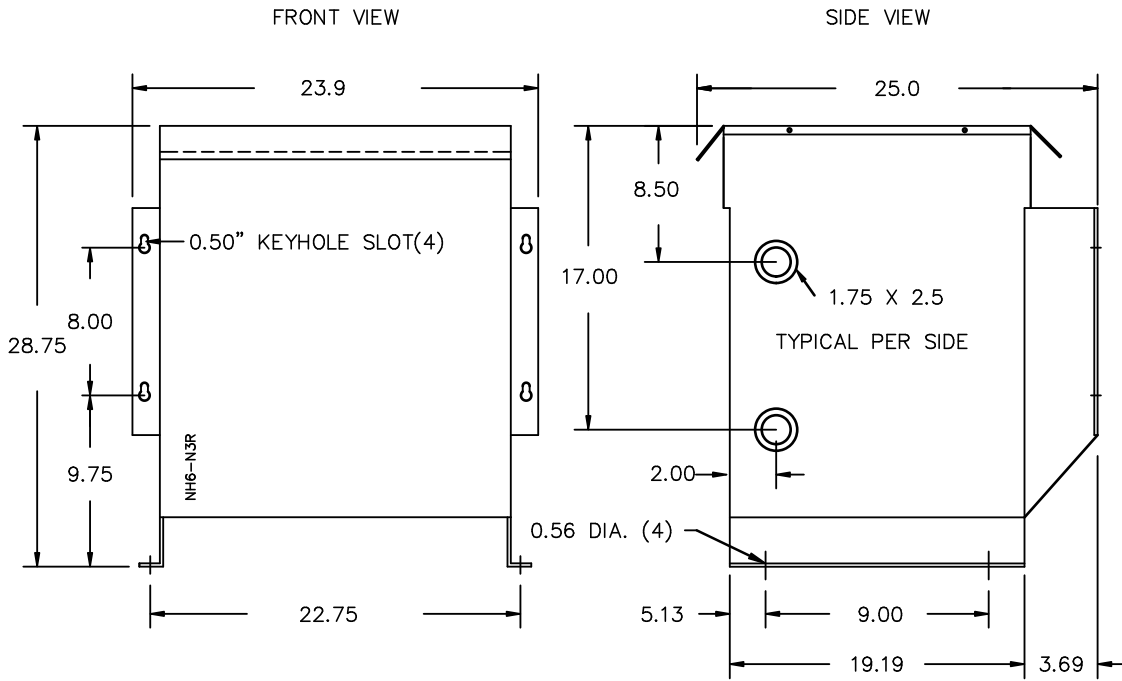
REVISION	DATE	BY	DATE	BY
		DRAWN	03/03/26	RB
		CHEK'D		
1	05/11/25	VERIF'D		

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CUSTOMER		
ORDER NO.	DWG. NO.	1
	1D1Y037TP1	SH 1 OF 2

# SIEMENS

CATALOG NO. 1D1Y037TP1 SERIAL NO. <b>37.5</b> kVA <b>60</b> Hz    1 PHASE <b>4.9</b> % 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="width: 100%; border-collapse: collapse;"> <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
504	H1, H4																			
492	H1, H4																			
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444	H1, H4																			
432	H1, H4																			
252	H1, H4																			
240	H1, H4																			
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 																		





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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Building Technologies Division

REVISION	DATE	BY	DATE	BY	CUSTOMER
		DRAWN	03/03/26	RB	
		CHEK'D			
1	HCN: 21032	05/11/25	CY	VERIF'D	ORDER NO.      DWG. NO.      1
					1D1Y037TP1      SH 2 OF 2

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