

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

Siemens Industry, Inc. Building Technologies Division	
CUSTOMER	
ORDER NO.	DWG. NO.
	1D1Y075FTP1
SH 1 OF 2	

SIEMENS

CATALOG NO. 1D1Y075FTP1 SERIAL NO. SERIES H 75 kVA 60 Hz 1 PHASE 5.8 % IMP AT 135 °C 115 °C RISE °C AVG. AMBIENT 220 °C TEMP CLASS °C MAX. AMBIENT PRIMARY (H1 H2) 240X480 V SECONDARY(X4 X2 X3 X1) 120/240 V WINDING MATERIAL AL ENCLOSURE TYPE NEMA-3R WEIGHT 610 LBS ENERGY EFFICIENCY NEMA TP 1-2002	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>VOLTS</th> <th>CONNECT</th> </tr> <tr> <td>504</td> <td>1-2</td> </tr> <tr> <td>492</td> <td>2-3</td> </tr> <tr> <td>480</td> <td>3-4</td> </tr> <tr> <td>468</td> <td>4-5</td> </tr> <tr> <td>456</td> <td>5-6</td> </tr> <tr> <td>444</td> <td>6-7</td> </tr> <tr> <td>432</td> <td>7-8</td> </tr> <tr> <td>252</td> <td>H2-1, H1-2</td> </tr> <tr> <td>240</td> <td>H2-3, H1-4</td> </tr> <tr> <td>228</td> <td>H2-5, H1-6</td> </tr> <tr> <td>216</td> <td>H2-7, H1-8</td> </tr> </table>	VOLTS	CONNECT	504	1-2	492	2-3	480	3-4	468	4-5	456	5-6	444	6-7	432	7-8	252	H2-1, H1-2	240	H2-3, H1-4	228	H2-5, H1-6	216	H2-7, H1-8
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VOLTS	CONNECT	OUTPUT LINE
120	X1-X3, X2-X4	X1-X4
240	X2-X3	X1-X4
240/120	X2-X3	X1-X2-X4

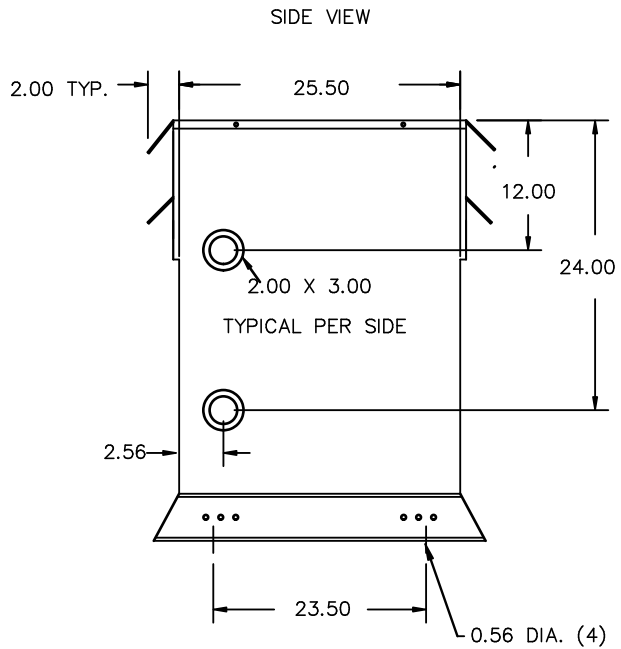
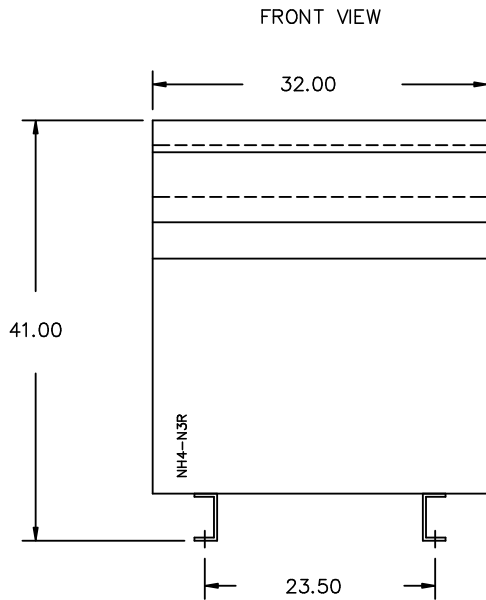
SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES

SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC FOR INSTALLATION SEE INSTRUCTION MANUAL

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

LR 3902
 LISTED DISTRIBUTION TRANSFORMER TYPE F
 TP 1-2002
 E112313



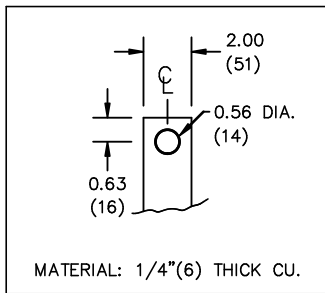
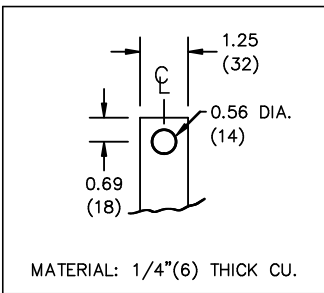


All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP REAR
- LV1 TERMINATED AT TOP FRONT

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CUSTOMER		
ORDER NO.	DWG. NO.	
	1D1Y075FTP1	SH 2 OF 2

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