

REVISION	DATE	BY	DATE	BY
		DRAWN	09/09/03	RB
		CHEK'D		
		VERIF'D		

Confidential - Property of Siemens Industry, Inc. Building Technologies Division	
CUSTOMER	
ORDER NO.	DWG. NO. 1D1Y015FESCPT1
	SH 1 OF 2

SIEMENS

<p>CATALOG NO. 1D1Y015FESCPT1</p> <p>SERIAL NO. SERIES H</p> <p>15 kVA 60 Hz 1 PHASE</p> <p>5 % IMP AT 135 °C</p> <p>115 °C RISE °C AVG. AMBIENT</p> <p>220 °C TEMP CLASS °C MAX. AMBIENT</p> <p>PRIMARY (H1 H3 H2 H4) 240X480 V</p> <p>SECONDARY(X4 X2 X3 X1) 120/240 V</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE NEMA-3R WEIGHT 295 LBS</p> <p>ENERGY EFFICIENCY CSA C802.2-00 NEMA TP 1-2002</p> <p>SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES</p> <p>ELECTROSTATIC SHIELD</p> <p>SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC FOR INSTALLATION SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA</p>	<div style="text-align: center; margin-bottom: 10px;"> LR 3902 </div> <p style="text-align: center;">E112313</p>
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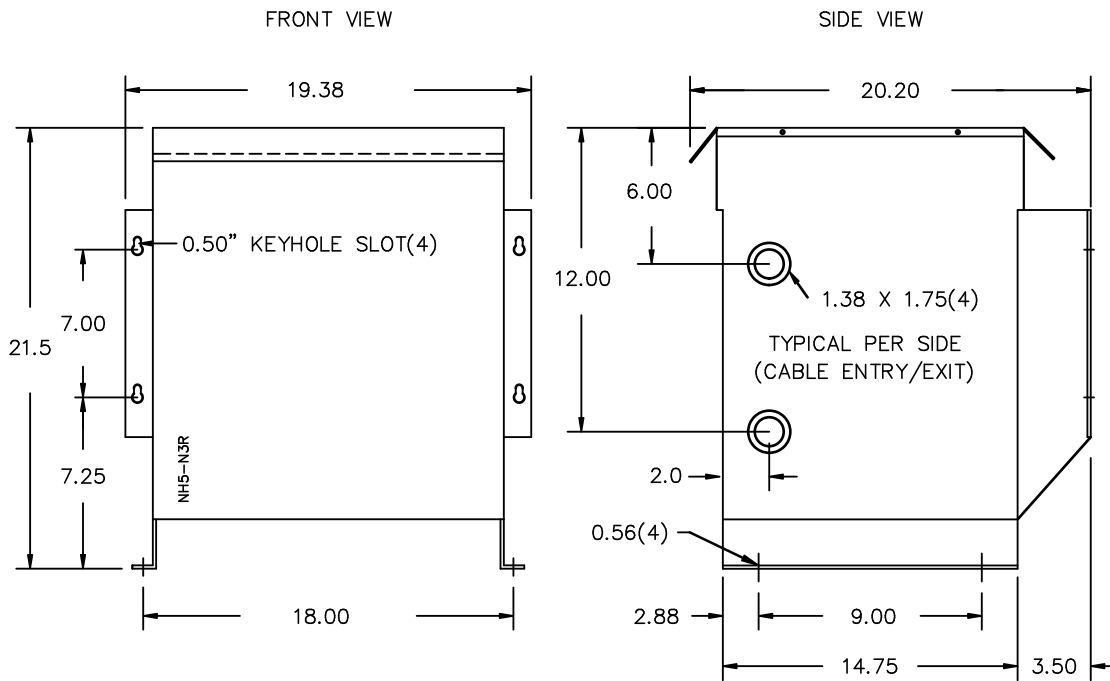
HAM1006

VOLTS	INPUT LINE ON H1 & H4	CONNECT
504	H2-1, H3-2	CONNECT
492	H3-2, H2-3	
480	H2-3, H3-4	
468	H3-4, H2-5	CONNECT
456	H2-5, H3-6	H2 TO H3
444	H3-6, H2-7	FOR SERIES
432	H2-7, H3-8	PRIMARY
252	H2-1, H3-2	CONNECT
240	H2-3, H3-4	H1 TO H3 AND
228	H2-5, H3-6	H2 TO H4 FOR
216	H2-7, H3-8	PARALLEL PRIMARY

VOLTS	CONNECT	OUTPUT LINE
120	X1-X3, X2-X4	X1-X4
240	X2-X3	X1-X4
120/240	X2-X3	X1-X2-X4

dsu0082e1





All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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