

REVISION	DATE	BY	DATE	BY
		DRAWN	13/01/21	RM
		CHEK'D		
		VERIF'D		

Confidential - Property of Siemens Industry, Inc. Building Technologies Division	
CUSTOMER	
ORDER NO.	DWG. NO.
	1D1Y015FLN3TP1 SH 1 OF 2

SIEMENS

CATALOG NO. 1D1Y015FLN3TP1
 SERIAL NO. SERIES H
 15 kVA 60 Hz 1 PHASE
 6 % IMP AT 135 °C



115 °C RISE 30 °C AVG. AMBIENT
 220 °C TEMP CLASS 40 °C MAX. AMBIENT
 PRIMARY < H1 H3 H2 H4 > 240X480 V
 SECONDARY < X4 X2 X3 X1 > 120/240 V

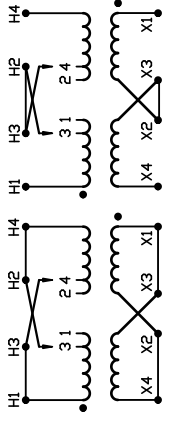
WINDING MATERIAL AL
 ENCLOSURE TYPE NEMA-3R WEIGHT 175 LBS
 ENERGY EFFICIENCY NEMA TP 1-2002

SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES
 SOUND LEVEL IS 3 DB LOWER THAN NEMA ST20 REQUIREMENTS

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




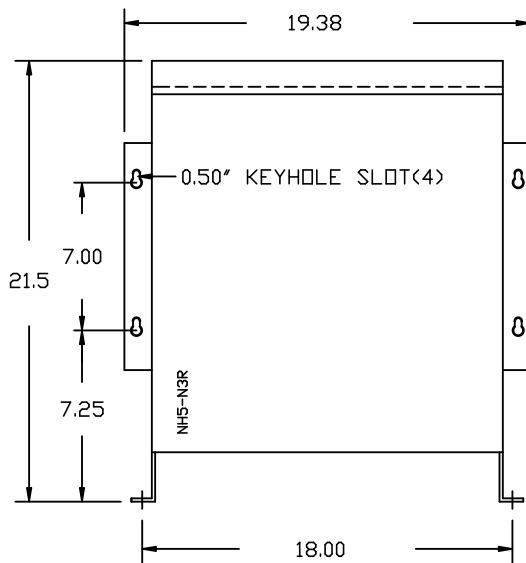
HAM1252

PRIMARY VOLTS	CONNECTION LINES TO	INTER-CONNECT
480	H1, H4	1-H2, 2-H3, H2-H3
456	H1, H4	2-H3, 3-H2, H2-H3
432	H1, H4	3-H2, 4-H3, H2-H3
240	H1, H4	1-H2, 2-H3, H1-H3, H2-H4
216	H1, H4	3-H2, 4-H3, H1-H3, H2-H4

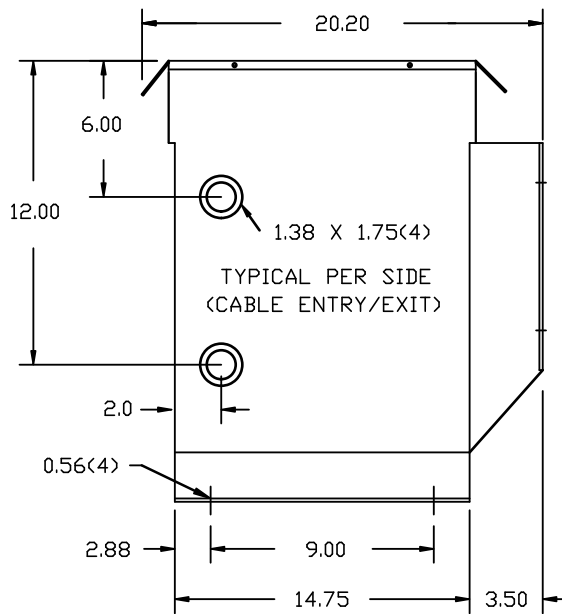
SECONDARY VOLTS	CONNECTION LINES TO	INTER-CONNECT
240	X1, X4	X2-X3
120/240	X1, X2, X4	X2-X3
120	X1, X2	X2-X4, X1-X3



FRONT VIEW



SIDE VIEW



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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