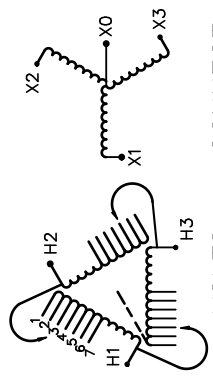


REVISION	DATE	BY	DATE	BY
		DRAWN	16/03/15	PP
		CHEK'D		
		VERIF'D		

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CUSTOMER	
ORDER NO.	DWG. NO.
	3F3Y015K13FCLN3D16 SH 1 OF 2

SIEMENS

CATALOG NO. 3F3Y015K13FCLN3D16 SERIAL NO. SERIES H 15 kVA 60 Hz 3 PHASE 3.5 % IMP AT 135 °C		 <p>VOLTS CONNECT</p> <table border="0"> <tr><td>504</td><td>1</td></tr> <tr><td>492</td><td>2</td></tr> <tr><td>480</td><td>3</td></tr> <tr><td>468</td><td>4</td></tr> <tr><td>456</td><td>5</td></tr> <tr><td>444</td><td>6</td></tr> <tr><td>432</td><td>7</td></tr> </table>		504	1	492	2	480	3	468	4	456	5	444	6	432	7
504	1																
492	2																
480	3																
468	4																
456	5																
444	6																
432	7																
115 °C RISE	30 °C AVG. AMBIENT	PRIMARY (H1 H2 H3)	480V V 10 kV BIL														
220 °C TEMP CLASS	40 °C MAX. AMBIENT	SECONDARY(X0 X1 X2 X3)	208Y/120V V 10 kV BIL														
WINDING MATERIAL CU																	
ENCLOSURE TYPE 3R		WEIGHT 220 LBS															
ENERGY EFFICIENCY EXCEEDS CSA 802.2-2012 DOE 10 CFR PART 431:2016																	
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES																	
ELECTROSTATIC SHIELD																	
SOUND LEVEL IS 3 DB LOWER THAN NEMA ST20 REQUIREMENTS																	
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED K-13																	
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 30092															

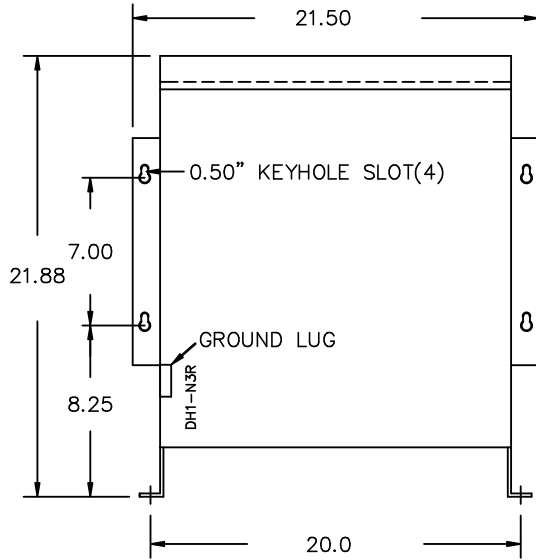


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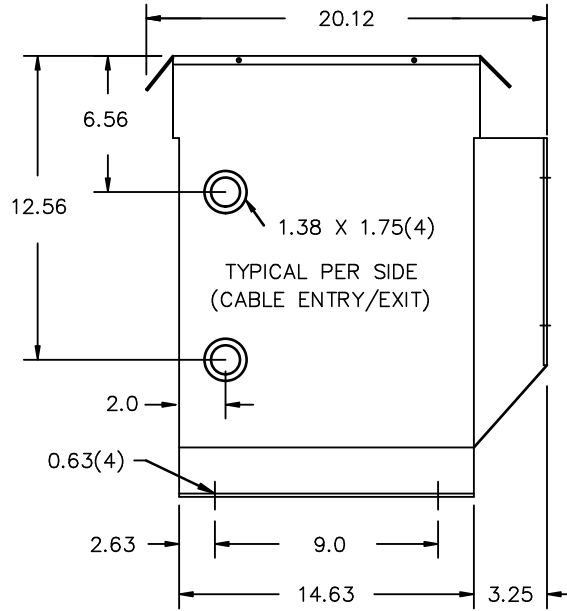


TYPE K
SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY
OSP-0136-10 IBC 2012/ASCE 7-10
SDS<=2.0g z/h=1 p=1.5

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

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

CUSTOMER NOTES:

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

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REVISION	DATE	BY	DATE	BY
			16/03/15	PP

CUSTOMER

ORDER NO.

DWG. NO.

3F3Y015K13FCLN3D16 SH 2 OF 2