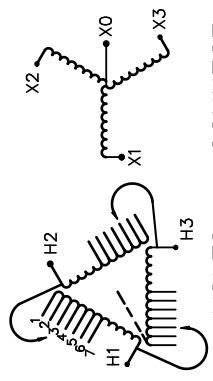


REVISION	DATE	BY	DATE	BY
		DRAWN	16/03/15	PP
		CHEK'D		
		VERIF'D		

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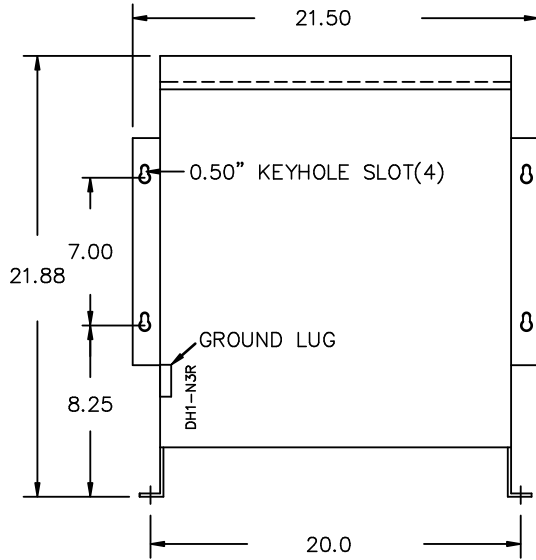
CUSTOMER	
ORDER NO.	DWG. NO.
	3F3Y015K13FCLN3D16 SH 1 OF 2

SIEMENS

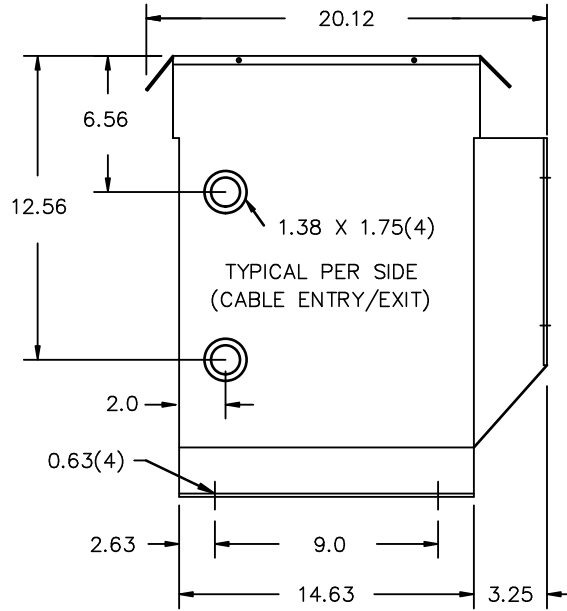
CATALOG NO. 3F3Y015K13FCLN3D16 SERIAL NO. SERIES H 15 kVA 60 Hz 3 PHASE 3.5 % IMP AT 135 °C		 <p>VOLTS CONNECT</p> <p>504 1 492 2 480 3 468 4 456 5 444 6 432 7</p>	
115 °C RISE	30 °C AVG. AMBIENT	PRIMARY (H1 H2 H3)	480V V 10 kV BIL
220 °C TEMP CLASS	40 °C MAX. AMBIENT	SECONDARY(X0 X1 X2 X3)	208Y/120V V 10 kV BIL
WINDING MATERIAL CU			
ENCLOSURE TYPE 3R		WEIGHT 220 LBS	
ENERGY EFFICIENCY EXCEEDS CSA C802.2-2012 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	



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
		DRAWN	16/03/15	PP
		CHEK'D		
		VERIF'D		

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