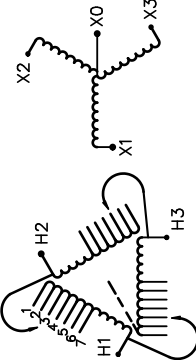


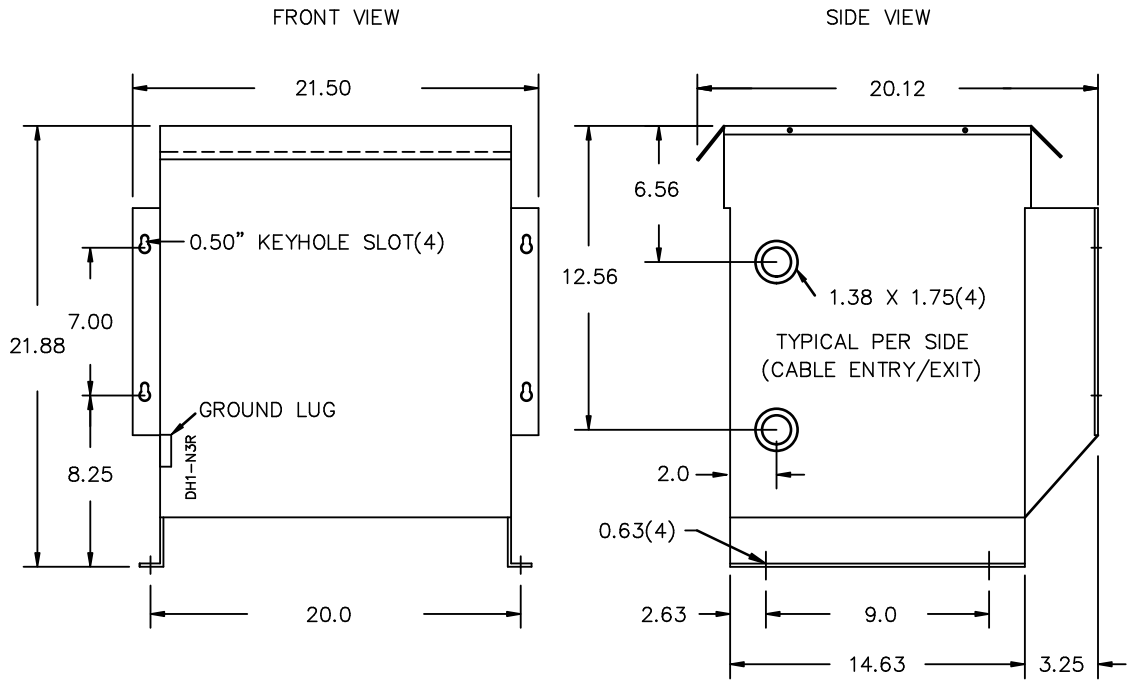
REVISION	DATE	BY	DATE	BY
			16/03/17	PP

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CUSTOMER	
ORDER NO.	DWG. NO.
	3B3Y015K4BCD16
	SH 1 OF 2

# SIEMENS

<p>CATALOG NO. 3B3Y015K4BCD16</p> <p>SERIAL NO. SERIES H</p> <p>15 kVA 60 Hz 3 PHASE</p> <p>3.1 % IMP AT 100 °C</p> <p>80 °C RISE 30 °C AVG. AMBIENT</p> <p>220 °C TEMP CLASS 40 °C MAX. AMBIENT</p> <p>PRIMARY ( H1 H2 H3 ) 208V V 10 kV BIL</p> <p>SECONDARY( X0 X1 X2 X3 ) 208Y/120V V 10 kV BIL</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE 3R WEIGHT 255 LBS</p> <p>ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016 C802.2-2012</p> <p>SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES ELECTROSTATIC SHIELD</p> <p>SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED K-4 SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer</p>	 <p>VOLTS CONNECT</p> <table border="0"> <tr><td>218</td><td>1</td></tr> <tr><td>213</td><td>2</td></tr> <tr><td>208</td><td>3</td></tr> <tr><td>203</td><td>4</td></tr> <tr><td>198</td><td>5</td></tr> <tr><td>192</td><td>6</td></tr> <tr><td>187</td><td>7</td></tr> </table>	218	1	213	2	208	3	203	4	198	5	192	6	187	7	<p>TYPE K</p> <p>UL LISTED</p> <p>SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS&lt;=2.0g z/h=1 p=1.5</p> <p>DRY TYPE TRANSFORMER 77UL E112313 LR 3902</p>
218	1															
213	2															
208	3															
203	4															
198	5															
192	6															
187	7															





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	16/03/17	PP
		CHEK'D		
		VERIF'D		

CUSTOMER	
ORDER NO.	DWG. NO. 3B3Y015K4BCD16
SH 2 OF 2	