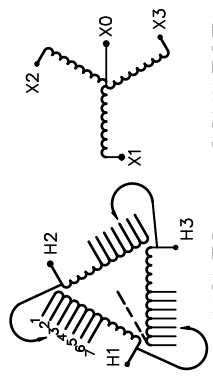




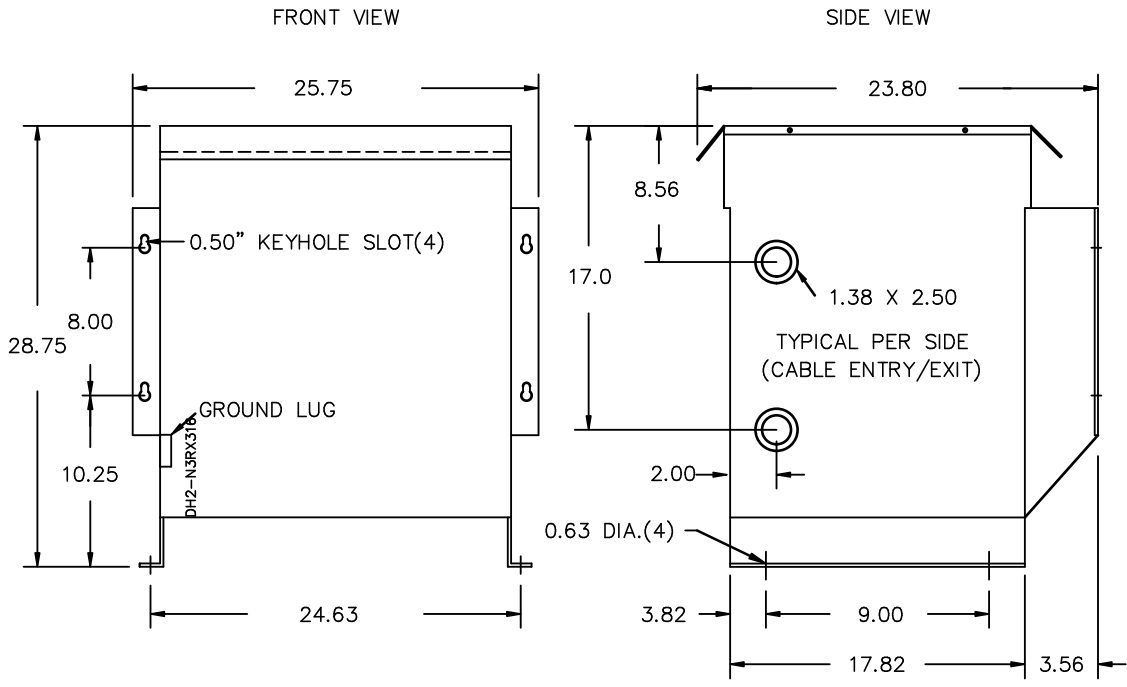
REVISION	DATE	BY	DATE	BY
			16/05/03	GP
			CHEK'D	
1	16/06/24	GP	VERIF'D	

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CUSTOMER		
ORDER NO.	DWG. NO.	1
	3F3Y015FCD16SS316	SH 1 OF 2

SIEMENS

<p>CATALOG NO. 3F3Y015FCD16SS316</p> <p>SERIAL NO. SERIES H</p> <p>15 kVA 60 Hz 3 PHASE</p> <p>3.9 % IMP AT 135 °C</p> <p>115 °C RISE 30 °C AVG. AMBIENT</p> <p>220 °C TEMP CLASS 40 °C MAX. AMBIENT</p> <p>PRIMARY (H1 H2 H3) 480 V 10 kV BIL</p> <p>SECONDARY(X0 X1 X2 X3) 208Y/120 V 10 kV BIL</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE 3R* WEIGHT 215 LBS</p> <p>ENERGY EFFICIENCY EXCEEDS CSA C802.2-2012 DOE 10 CFR PART 431:2016</p> <p>SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES</p> <p>*STAINLESS STEEL ENCLOSURE</p> <p>SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA <small>dsu0086e</small></p>	 <p>VOLTS CONNECT</p> <table style="margin-left: 20px;"> <tr><td>1</td><td>504</td></tr> <tr><td>2</td><td>492</td></tr> <tr><td>3</td><td>480</td></tr> <tr><td>4</td><td>468</td></tr> <tr><td>5</td><td>456</td></tr> <tr><td>6</td><td>444</td></tr> <tr><td>7</td><td>432</td></tr> </table>	1	504	2	492	3	480	4	468	5	456	6	444	7	432	<p>TYPE K</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  LISTED <small>77UL5 E112313</small> </div> <div style="text-align: center;">  <small>LR 3902</small> </div> </div> <p>DRY TYPE TRANSFORMER</p> <p>SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g z/h=1 p=1.5</p>
1	504															
2	492															
3	480															
4	468															
5	456															
6	444															
7	432															





All Dimensions in inches

ENCLOSURE COLOR : 316 STAINLESS STEEL FINISH #3 POLISH

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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Siemens Industry, Inc.

REVISION	DATE	BY	DATE	BY
		DRAWN	16/05/03	GP
		CHEK'D		
1	CHANGED ENCL_REF:	16/06/24	GP	VERIF'D

CUSTOMER		
ORDER NO.	DWG. NO.	1
	3F3Y015FCD16SS316	SH 2 OF 2

1.0 gpatel 2016/06/24 15:16