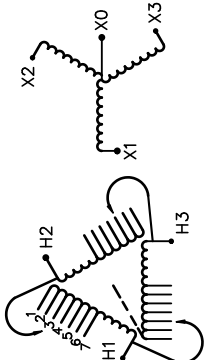




| REVISION | DATE | BY | DATE | BY |
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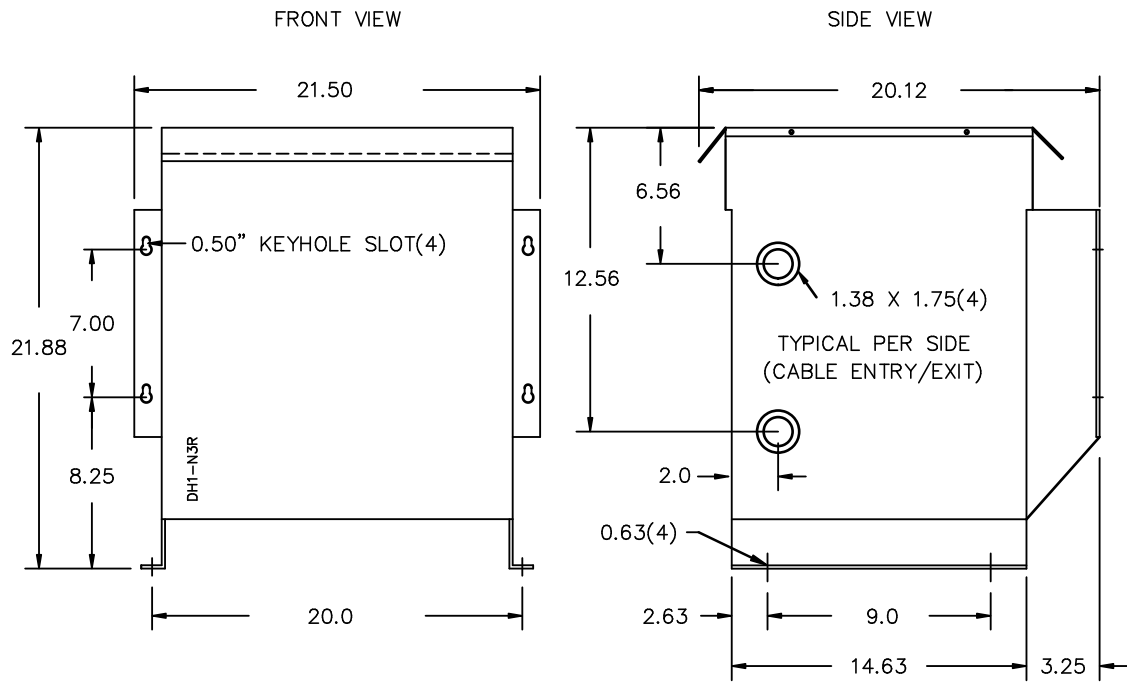
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| CUSTOMER | |
| ORDER NO. | DWG. NO. |
| | 3F3Y015K13FCD16 |
| | SH 1 OF 2 |

| | | | | | | | | | | | | | | | |
|---|--|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|
| SIEMENS | | | | | | | | | | | | | | | |
| CATALOG NO. 3F3Y015K13FCD16 SERIAL NO. SERIES H 15 kVA 60 Hz 3 PHASE 3.5 % IMP AT 135 °C | | | | | | | | | | | | | | | |
| 115 °C RISE °C AVG. AMBIENT 220 °C TEMP CLASS °C MAX. AMBIENT PRIMARY (H1 H2 H3) 480V V 10 kV BIL SECONDARY(X0 X1 X2 X3) 208Y/120V V 10 kV BIL WINDING MATERIAL CU ENCLOSURE TYPE 3R WEIGHT 220 LBS ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016 C802.2-2012 SPACINGS BETWEEN ANY VENTILATED ENCLOSURE, PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES ELECTROSTATIC SHIELD |  <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 | | | | | | | | | | | | | | |
| LISTED  DRY TYPE TRANSFORMER 7705 E112313  LR 3902 TYPE K SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g Z/h=1 Ip=1.5 | | | | | | | | | | | | | | | |
| NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA 6800076 | | | | | | | | | | | | | | | |



3F3Y015K13FCD16



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 15/11/23 | PP |
| | | | CHEK'D | |
| | | | VERIF'D | |

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| CUSTOMER | | |
| ORDER NO. | DWG. NO. | SH 2 OF 2 |
| | 3F3Y015K13FCD16 | |