

REVISION	DATE	BY	DATE	BY
		DRAWN	06/12/12	CY
		CHEK'D		
		VERIF'D		

<b>Siemens Industry, Inc.</b> Building Technologies Division	
CUSTOMER	
ORDER NO.	DWG. NO.
	1D1Y025BCTP1
	SH 1 OF 2

SIEMENS

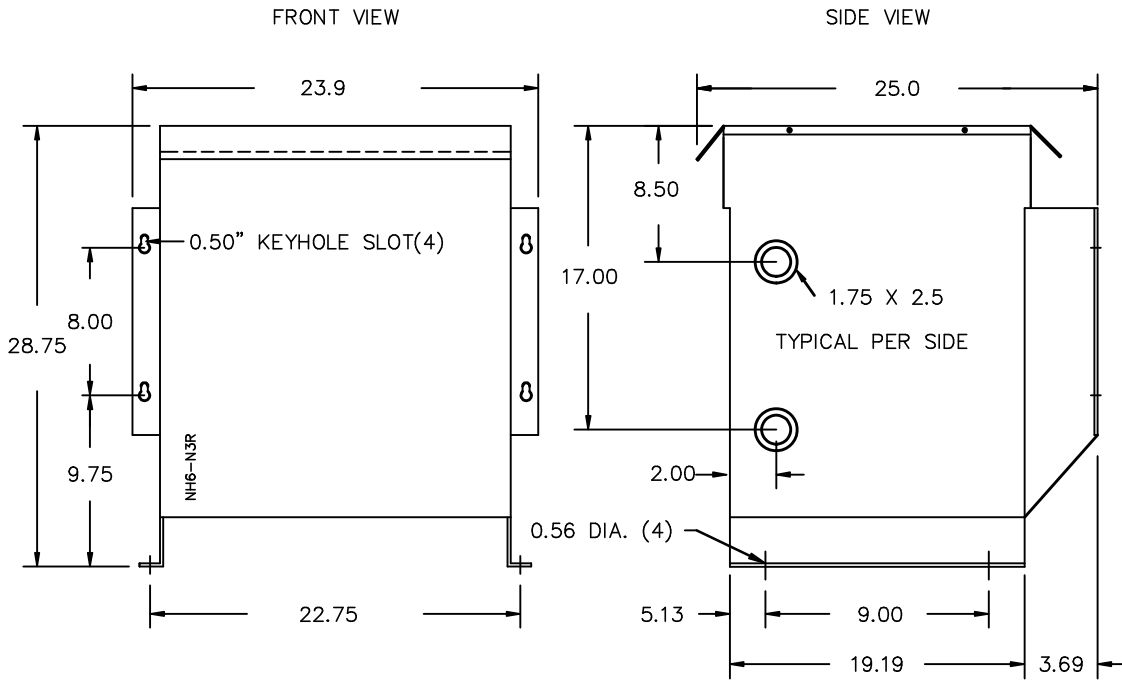
CATALOG NO. 1D1Y025BCTP1 SERIAL NO. <b>25</b> kVA <b>60</b> Hz    1 PHASE <b>3.4</b> % IMP AT 100 °C <b>80</b> °C RISE    °C AVG. AMBIENT <b>220</b> °C TEMP CLASS    °C MAX. AMBIENT PRIMARY ( H1 H3 H2 H4 ) <b>240X480</b> V SECONDARY(X4 X2 X3 X1 ) <b>120/240</b> V WINDING MATERIAL    CU ENCLOSURE TYPE NEMA-3R    WEIGHT 350 LBS ENERGY EFFICIENCY NEMA    TP 1-2002	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;"> <p style="text-align: center;">HAM1006</p> </td> <td style="width: 50%; text-align: center;"> <p>CONNECT H1 TO H3 AND H2 TO H4 FOR PARALLEL PRIMARY</p> <p>CONNECT H2 TO H3 FOR SERIES PRIMARY</p> <p>CONNECT H1 TO H3 AND H2 TO H4 FOR PARALLEL PRIMARY</p> </td> </tr> </table>	<p style="text-align: center;">HAM1006</p>	<p>CONNECT H1 TO H3 AND H2 TO H4 FOR PARALLEL PRIMARY</p> <p>CONNECT H2 TO H3 FOR SERIES PRIMARY</p> <p>CONNECT H1 TO H3 AND H2 TO H4 FOR PARALLEL PRIMARY</p>																								
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SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES

SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC FOR INSTALLATION SEE INSTRUCTION MANUAL

NEMA Class **ANN** Dry Type Transformer Siemens Industry, Inc. Norcross, GA    dju0082e1





All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR #2/0-6 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 250MCM-6 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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

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Building Technologies Division

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CUSTOMER		
ORDER NO.	DWG. NO.	
	1D1Y025BCTP1	SH 2 OF 2

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