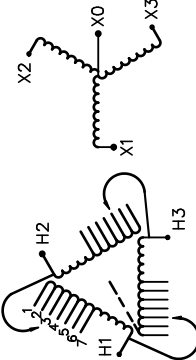




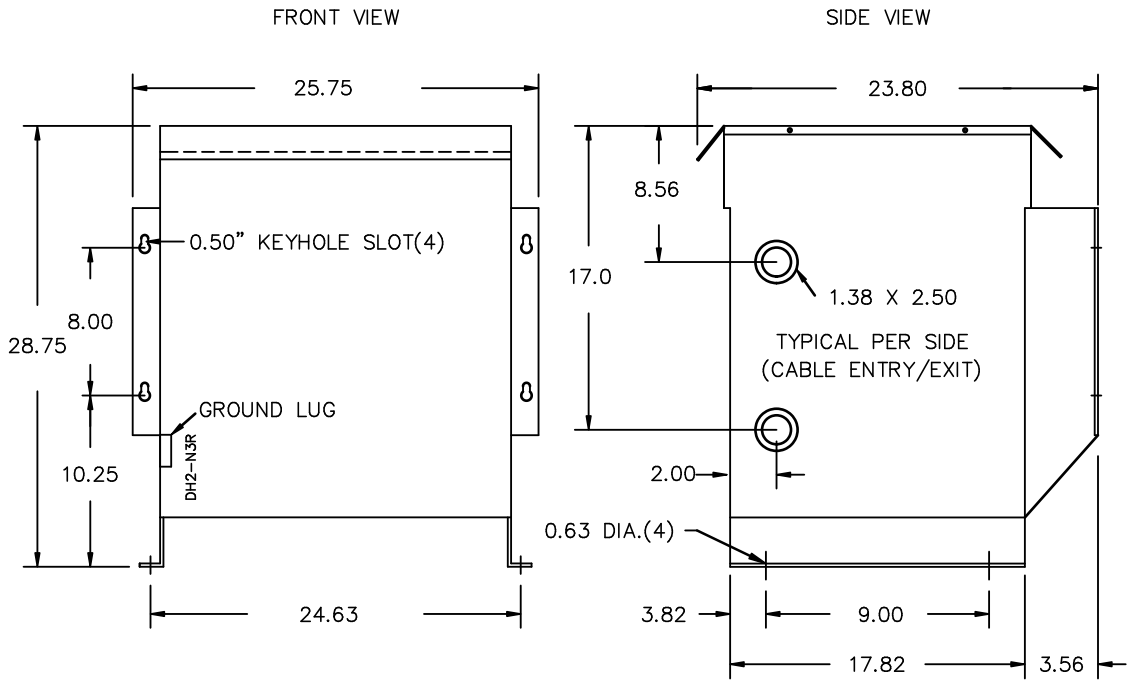
SIEMENS

CATALOG NO. 3B3Y045CD16BA SERIAL NO. SERIES H 45 kVA 60 Hz 3 PHASE 4 % IMP AT 170 °C			
150 °C RISE 220 °C TEMP CLASS PRIMARY (H1 H2 H3) SECONDARY(X0 X1 X2 X3)	30 °C AVG. AMBIENT 40 °C MAX. AMBIENT 208 V 10 kV BIL 208Y/120 V 10 kV BIL	VOLTS 218 213 208 203 198 192 187	CONNECT 1 2 3 4 5 6 7
WINDING MATERIAL CU ENCLOSURE TYPE 3R WEIGHT 400 LBS ENERGY EFFICIENCY EXCEEDS CSA C802.2-2012 DOE 10 CFR PART 431:2016		TYPE K   SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g z/h=1 p=1.5	
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES		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 c8u0086e	



REVISION	DATE	BY	DATE	BY
		DRAWN	16/12/20	RM
		CHEK'D		
		VERIF'D		

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CUSTOMER	
ORDER NO.	DWG. NO.
	3B3Y045CD16BA
	SH 1 OF 2



All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 250MCM-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:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT

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		CHEK'D		
		VERIF'D		

CUSTOMER	
ORDER NO.	DWG. NO. 3B3Y045CD16BA
SH 2 OF 2	

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