

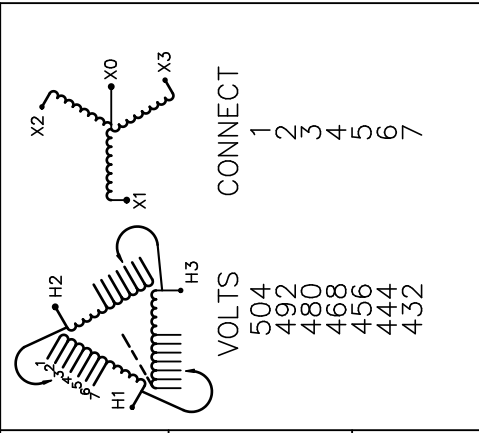
REVISION	DATE	BY	DATE	BY
		DRAWN	16/04/06	PP
		CHEK'D		
		VERIF'D		

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CUSTOMER	
ORDER NO.	DWG. NO.
	3F3Y075CLN5D16 SH 1 OF 2

SIEMENS

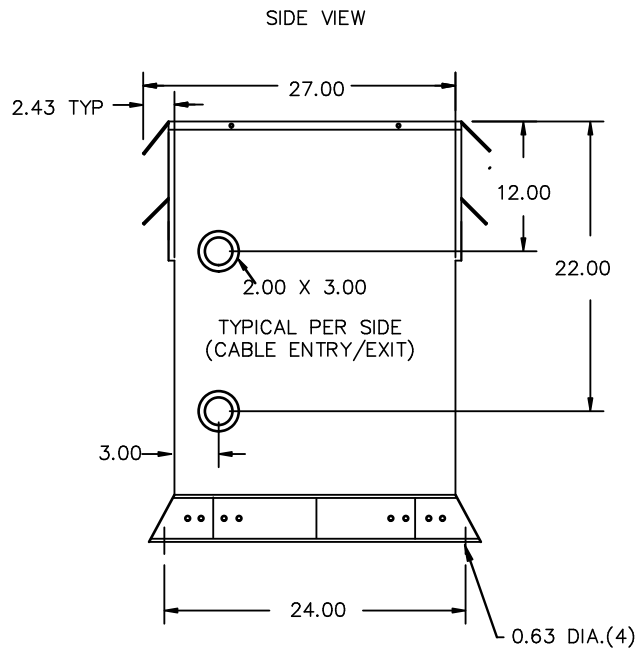
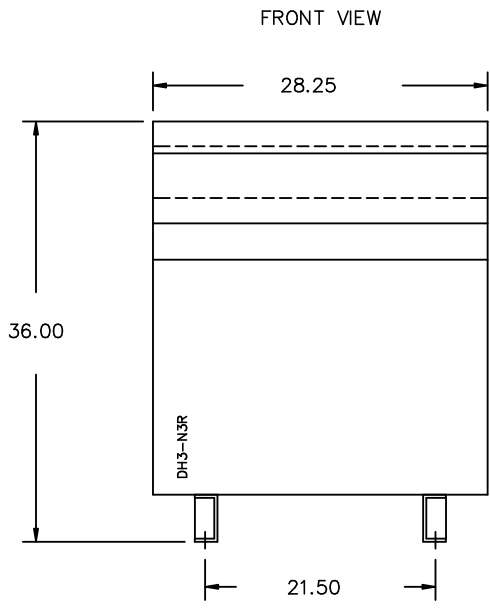
CATALOG NO. 3F3Y075CLN5D16
 SERIAL NO. SERIES H
 75 kVA 60 Hz 3 PHASE
 4.4 % IMP AT 170 °C
 150 °C RISE 30 °C AVG. AMBIENT
 220 °C TEMP CLASS 40 °C MAX. AMBIENT
 PRIMARY (H1 H2 H3) 480V V 10 kV BIL
 SECONDARY(X0 X1 X2 X3) 208Y/120V V 10 kV BIL
 WINDING MATERIAL CU
 ENCLOSURE TYPE 3R WEIGHT 605 LBS
 ENERGY 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 5 INCHES EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT
 SOUND LEVEL IS 5 DB LOWER THAN NEMA ST20 REQUIREMENTS
 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



TYPE K
 DRY TYPE TRANSFORMER
 77UL E112313 LR 3902
 LISTED
 SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY
 OSP-0136-10 IBC 2012/ASCE 7-10
 SDS<=2.0g z/h=1 p=1.5



3F3Y075CLN5D16



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 #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 600MCM-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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

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ORDER NO.	DWG. NO. 3F3Y075CLN5D16
SH 2 OF 2	