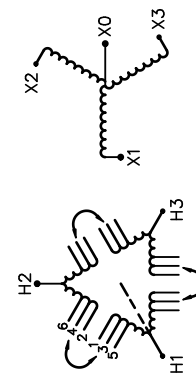




REVISION	DATE	BY	DATE	BY
			16/11/10	RB

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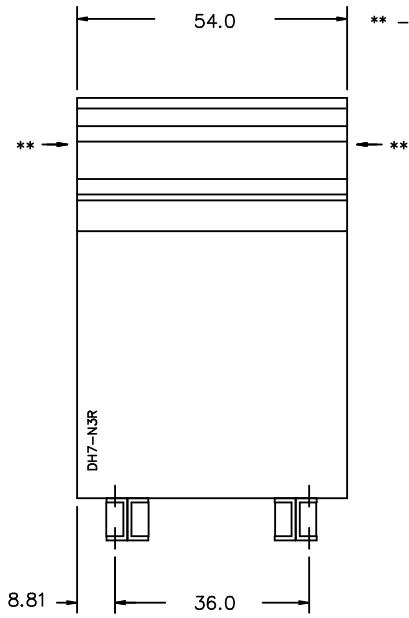
CUSTOMER	
ORDER NO.	DWG. NO.
	3F3T000CD16
	SH 1 OF 2

# SIEMENS

CATALOG NO. 3F3T0000CD16 SERIAL NO. SERIES H <b>1000</b> kVA <b>60</b> Hz <b>3</b> PHASE <b>5.4</b> % IMP AT <b>170</b> °C		
<b>150</b> °C RISE <b>220</b> °C TEMP CLASS PRIMARY ( H1 H2 H3 ) <b>480V</b> V <b>10</b> kV BIL SECONDARY( X0 X1 X2 X3 ) <b>208Y/120V</b> V <b>10</b> kV BIL	°C AVG. AMBIENT °C MAX. AMBIENT <b>480V</b> V <b>10</b> kV BIL <b>208Y/120V</b> V <b>10</b> kV BIL	VOLTS 504 492 480 468 456
WINDING MATERIAL <b>CU</b> ENCLOSURE TYPE <b>3R</b> WEIGHT <b>5700</b> LBS ENERGY EFFICIENCY CEE ACT SOR/2011-182 DOE 10 CFR PART 431:2016		CONNECT 1-2 2-3 3-4 4-5 5-6
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES  ALSO VERIFIED IN ACCORDANCE TO ENERGY STANDARD C802.2-12 BY UNDERWRITERS LABORATORIES INC. 3VJ6		TYPE <b>K</b>  LISTED  LR 3902 SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g z/h=1 p=1.5
SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL NEMA Class <b>ANN</b> Dry Type Transformer		Siemens Industry, Inc. Norcross, GA <small>csu0086e</small>

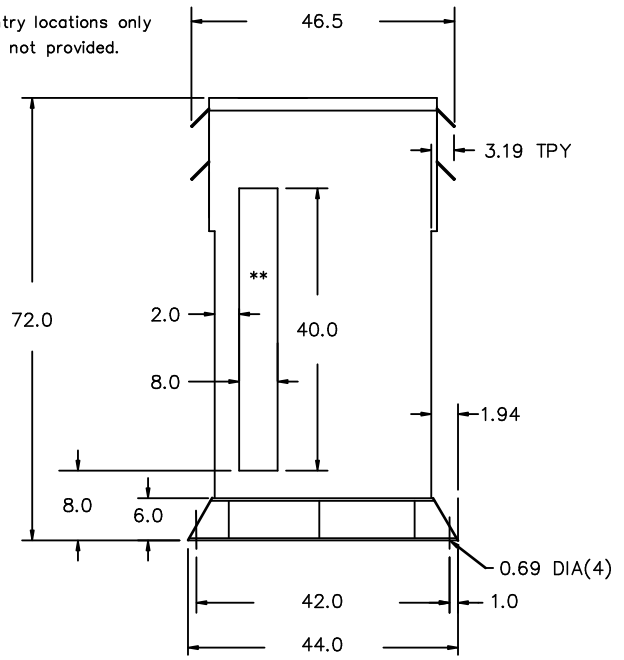


FRONT VIEW



\*\* - Recommended cable entry locations only  
cutouts & gland plates not provided.

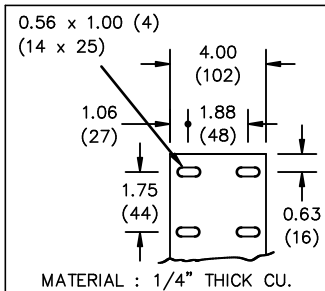
SIDE VIEW



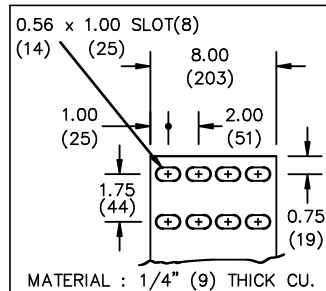
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

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

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REVISION	DATE	BY	DATE	BY
		DRAWN	16/11/10	RB
		CHEK'D		
		VERIF'D		

CUSTOMER	
ORDER NO.	DWG. NO.
	3F3T000CD16
	SH 2 OF 2