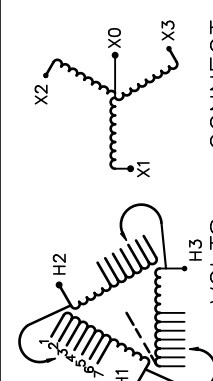




REVISION	DATE	BY	DATE	BY
		DRAWN	03/07/16	VG
		CHEK'D		
		VERIF'D		

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CUSTOMER		
ORDER NO.	DWG. NO.	
	3F3Y225FTP1	SH 1 OF 2

# SIEMENS

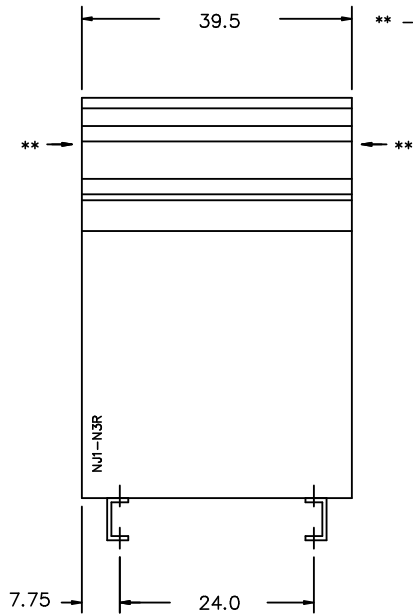
CATALOG NO. 3F3Y225FTP1 SERIAL NO. <b>225</b> kVA <b>60</b> Hz <b>3</b> PHASE <b>5.8</b> % IMP AT <b>135</b> °C  <b>115</b> °C RISE    °C AVG. AMBIENT <b>220</b> °C TEMP CLASS    °C MAX. AMBIENT PRIMARY ( H1 H2 H3 ) <b>480V</b> V SECONDARY(X0 X1 X2 X3 ) <b>208Y/120V</b> V WINDING MATERIAL <b>AL</b> ENCLOSURE TYPE NEMA-3R    WEIGHT 1550 LBS ENERGY EFFICIENCY NEMA    TP 1-2002	 VOLTS 504 492 480 468 456 444 432	CONNECT 1 2 3 4 5 6 7
 DRY TYPE TRANSFORMER 77105 E112313 TYPE K		
 VERIFIED VERIFIE		
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    dsu0082e		



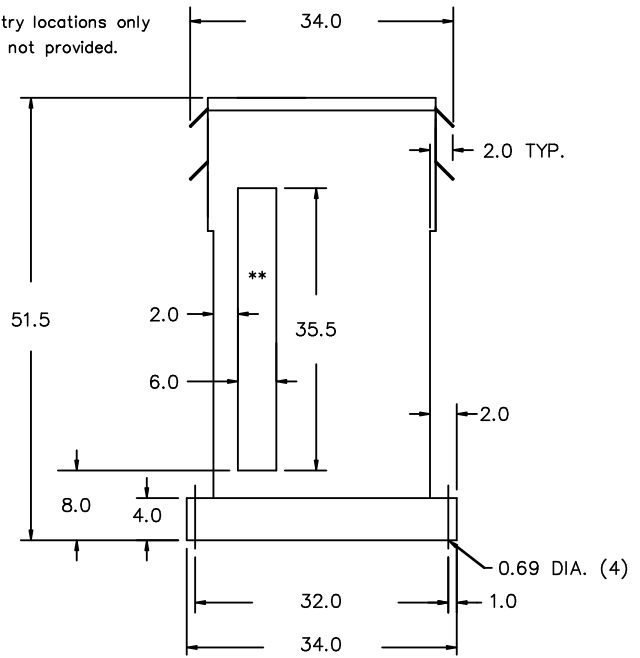
3F3Y225FTP1

FRONT VIEW

SIDE VIEW



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



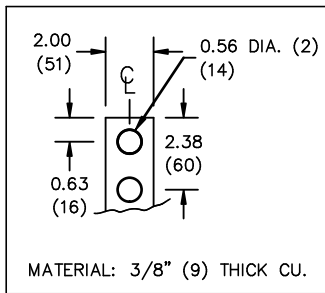
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 350MCM-6 CU/AL  
CONDUCTORS  
2 CONDUCTORS PER PHASE



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT COIL FACE

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REVISION	DATE	BY	DATE	BY
		DRAWN	03/07/16	VG
		CHEK'D		
		VERIF'D		

CUSTOMER	
ORDER NO.	DWG. NO. 3F3Y225FTP1
SH 2 OF 2	

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