



TITLE: 3PH FORTRESS C TRANSFORMER
NAMEPLATE INFORMATION


NO.	DATE	BY	REVISION	DES: PPICASSI
				DATE: 23/12/07
				SCALE: NTS

SHEET 1 OF 2

EDBFC2A0006DK


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POWER SOLUTIONS
Guelph, ONT Compton, CA Baraboo, WI
Monterrey, MX

HPS Fortress™ C
Dry Type Encapsulated Transformer
Transformateur de Type Sec Encapsulé

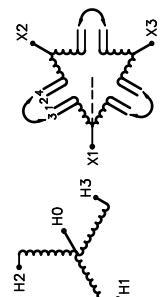


GENERAL PURPOSE TRANSFORMER 252L E0394
LISTED LR3902

Part No. FC2A0006DK

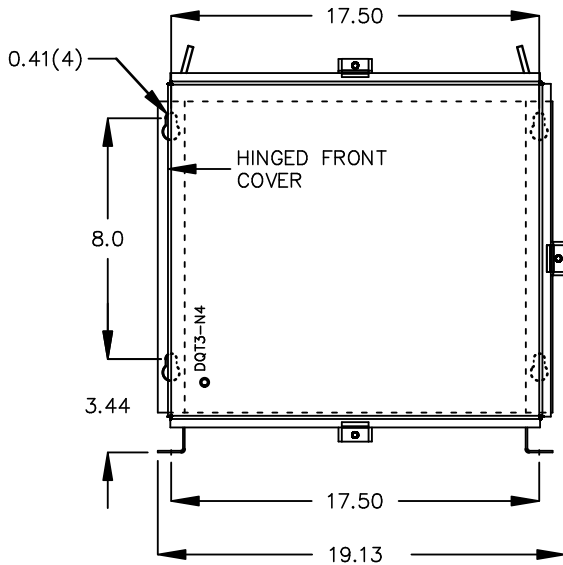
Cust. Ref. Ref. du Client	Serial No. No. de Serie	480Y/277V	7.2A	VOLTS	CURRENT COURANT	% RATED % TENSION NOMINALE	CONNECTION EACH PHASE CONNECTION PAR PHASE
3	HV/HT	10 kV	7.2A	252	13.7	105	1-2
QT	BIL	H0 H1 H2 H3	10 kV	246	14.4	100	2-3
ANC	Term Bornes	240V	H0 H1 H2 H3	228	15.2	95	3-4
6	LV/BT	10 kV	240V				
135 °C	BIL	X1 X2 X3	10 kV				
220 °C	Term Bornes		X1 X2 X3				
AL							
60							
4							
4							
141/64							

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES ELECTROSTATIC SHIELD



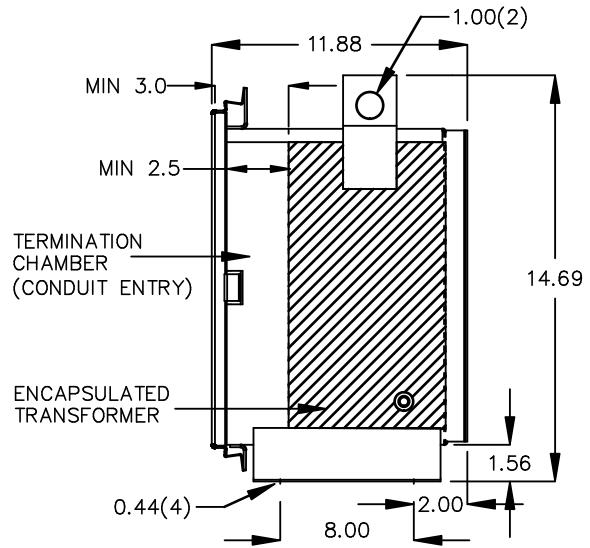
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FRONT VIEW



All Dimensions in inches

SIDE VIEW



ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

#14 AWG STRANDED COPPER
WIRE LEADS

#12 AWG STRANDED COPPER
WIRE LEADS

CUSTOMER NOTES:

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



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