



TITLE: 3PH ??? TRANSFORMER
NAMEPLATE INFORMATION


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

SHEET 1 OF 2

EDBFC2A0015KB

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hammond
POWER SOLUTIONS

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

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

Part No. FC2A0015KB

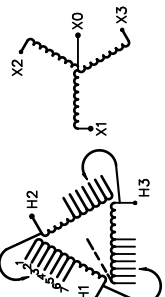


GENERAL PURPOSE TRANSFORMER 2521 E30394
LISTED LR3902

Cust. Ref. Ref. du Client	Serial No. No. de Serie	HV/HT	480V	18.0A
Phase	3	BIL	10 kV	
Type	QT	Term Bornes	H1 H2 H3	
Cooling Refroidissement	ANC	LV/BT	208Y/120V	41.6A
kVA	15	BIL	10 kV	
Temp. Rise Echauffement	135 °C	Term Bornes	X0 X1 X2 X3	
Temp Class Classe Temp	220 °C	Winding Enroulement		
Frequency Frequence Hz	60	Impedance % @ 155 °C		
Encl. Type Type De Coffrage	4	Weight Poids	lbs/kg	316/144

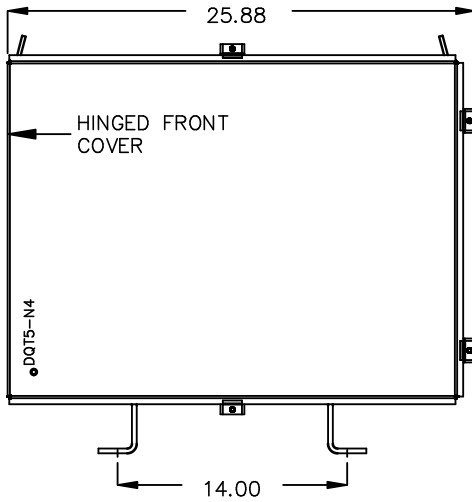
VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNECTION PAR PHASE
504	17.2	105	1
480	17.6	102.5	2
468	18.0	100	3
456	18.5	97.5	4
444	19.0	95	5
432	19.5	92.5	6
	20.0	90	7

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES ELECTROSTATIC SHIELD

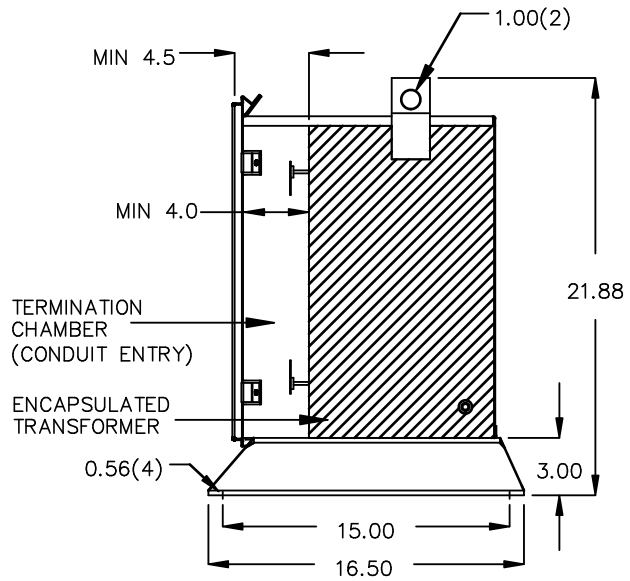


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FRONT VIEW



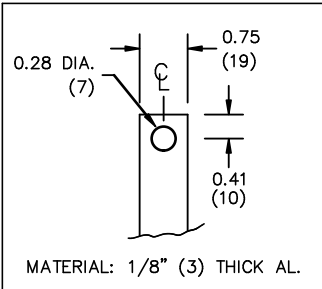
SIDE VIEW



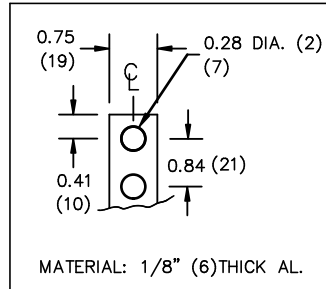
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL



LV TERMINAL DETAIL



CUSTOMER NOTES:

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



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