



TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION

DES:	DCORTEZ
DATE:	21/12/03
SCALE:	NTS

SHEET 1 OF 2

EDBMG21005050SESCGC0

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THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.

POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution

LR 3902
DISTRIBUTION TRANSFORMER
E147879
LISTED

Hyderabad, IN Guelph, ONT Baraboo, WI
Compton, CA Monterrey, MX Part No. MG2L005050SESCGC0

ALSO VERIFIED IN ACCORDANCE
TO ENERGY STANDARD C802.2-18
BY UNDERWRITERS LABORATORIES INC. © 316

Cust. Ref. Ref. du Client	Serial No. No. de Serie	VOLTS	CURRENT COURANT	% RATED VOLTAGE % NOMINALE	CONNECTION FOR CONNECTION PAR PHASE
1	HV/HT	4368	11.4	105	1-2
F	BIL	4264	11.7	102.5	2-3
ANN	Term Bornes	4160	12.0	100	3-4
50	LV/BT	4056	12.3	97.5	4-5
		3952	12.7	95	5-6

Temp. Rise 130 °C

Temp Class 200 °C

Winding CU

Frequency 60

Impedance % 150 °C

End. Type/Category 3R C

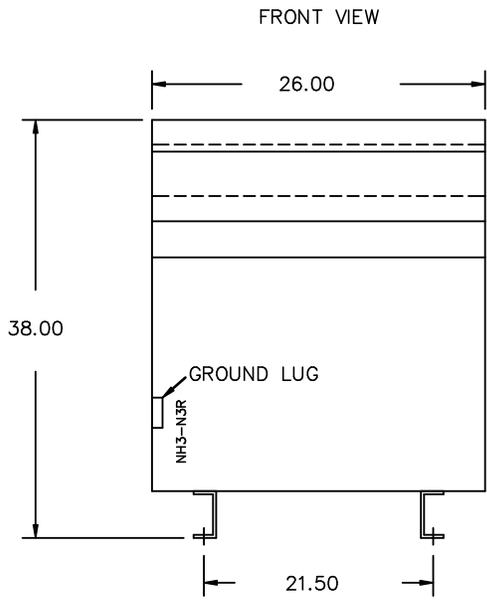
Weight lbs/kg 610/277

Term Bornes X4 X2 X3 X1

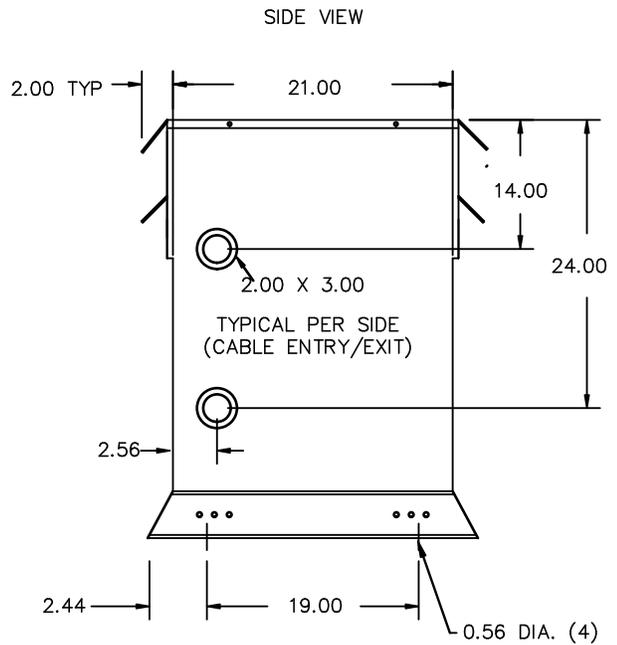
DOE 10 CFR PART 431:2016

CEE ACT SOR/2018-201

d000590hb



All Dimensions in inches



ENCLOSURE COLOR :ANSI 61 GREY- OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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

CUSTOMER NOTES:

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



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