

- IMPEDANCE SHOWN IS CALCULATED VALUE

d000590hb



**POWER SOLUTIONS**

**Distribution Transformer**  
**Transformateur de Distribution**



**LISTED**

Hyderabad, IN    Guelph, ONT    Baraboo, WI    Monterrey, MX

Compton, CA    Compton, CA    Monterrey, MX    Monterrey, MX

Part No. **MG2L0050RESAHC0**

Cust. Ref.

Ref. du Client

Serial No.

No. de Serie

Phase

HV/HT

Type

BIL

Cooling

Term Bornes

Refrigidissement

LV/BT

kVA

Temp. Rise

Echauffement

Temp Class

Classe Temp

Impedance %

Winding

End. Type/Category

Enroulement

Type ou categorie de boitier

Weight

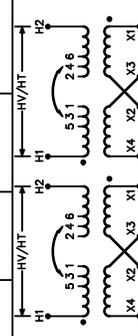
Poids

Regulations

Reglements

Energetique

VOLTS	CURRENT COURANT	% RATED VOLTAGE % NOMINALE	CONNECTION CONNECTION FOR CONNECTION PAR PHASE
2520	19.8	105	1-2
2460	20.3	102.5	2-3
2400	20.8	100	3-4
2340	21.4	97.5	4-5
2280	21.9	95	5-6



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

120V LINK X4-X2 & X3-X1

240V LINK X2-X3

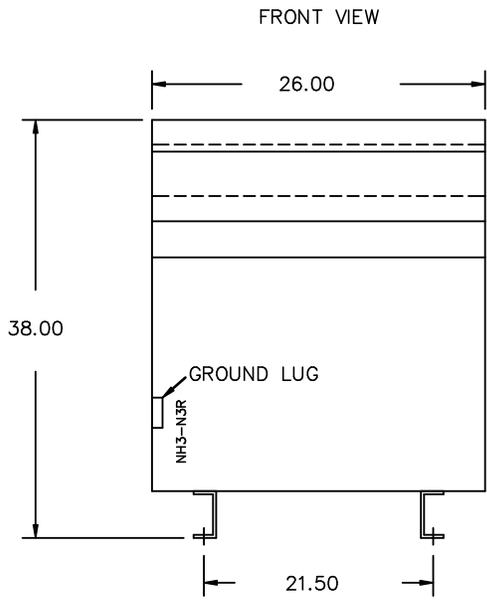


TITLE: 1PH DISTRIBUTION TRANSFORMER.  
NAMEPLATE INFORMATION

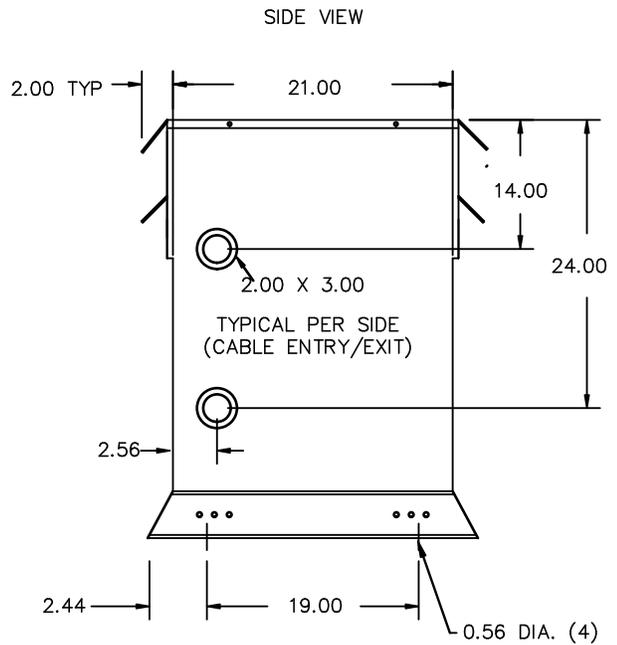
3	21/07/16	PP	EDB UPDATE	DES: DCORTEZ
2	20/12/02	DC	UPDATED TO NRCAN 2019(HCN:73643)	DATE: 16/04/06
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBMG2L0050RESAHC0



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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SHEET 2 OF 2

EDBMC210050RESAHC0