

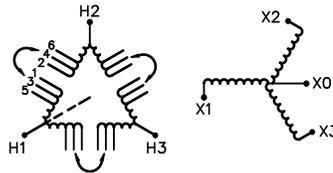
**hammond**  
POWER SOLUTIONS



GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

Distribution Transformer

HV/HT	2400V 72.2A			Cust. Ref.	
BIL	20			Réf. du client	
TERM. BORNES	H1 H2 H3			Serial No.	
				No. de série	
				Part No.	MG3A0300RKSCHCO
				No. de pièce	
				Phase	3
				TYPE	K
				Cooling	ANN
				Refroidissement	
				kVA	300
				Temp. Rise	150 °C
				Échauffement	
				Temp. Class	220 °C
				Classe de Temp.	
				Frequency	60 Hz
				Fréquence	
LV/BT	480Y/277V 361A			Impédance %	5
BIL	10			Encl. Type	3R
TERM. BORNES	X0 X1 X2 X3			Type de boîtier	
				Wt lbs	2050
				Poids	
				Winding	CU
				Enroulement	



Energy Regulations  
Reglements de  
Energetique

DOE 10 CFR  
PART 431:2016  
CEE ACT SOR/2018-201

ALSO VERIFIED IN ACCORDANCE TO  
ENERGY STANDARD C802.2-18 BY  
UNDERWRITERS LABORATORIES INC. 3VJ6

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND  
ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES  
EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT

0455500000



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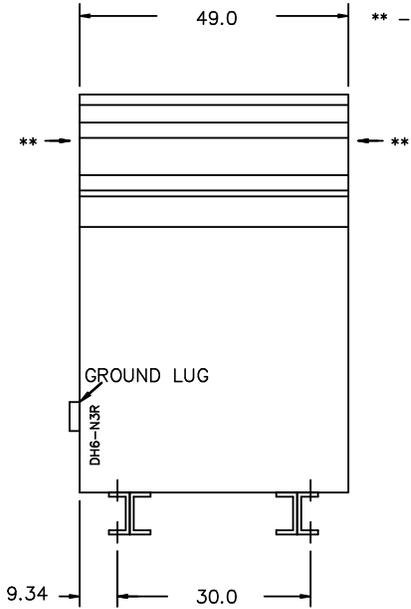
TITLE: 3PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION				
1	21/07/16	PP	EDB UPDATE	DES: RMOVVA
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3  
EDB MG3A0300RKSCHCO

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

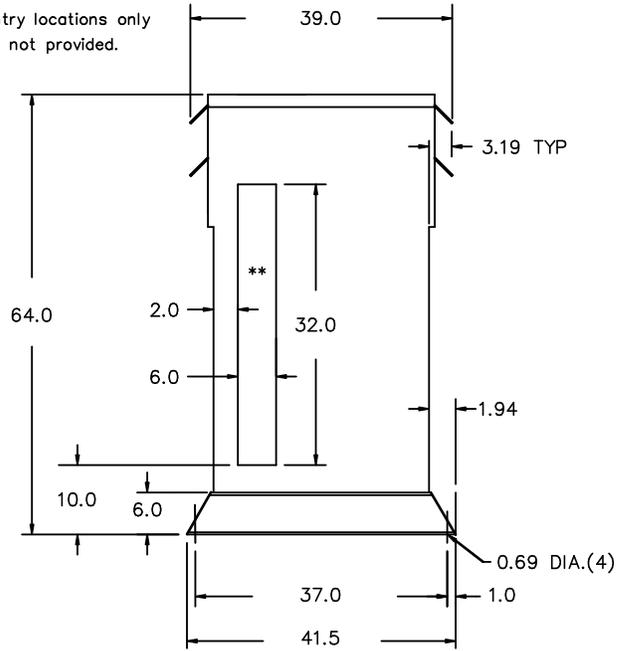
1.0 http://www.hammond.com/2026/06/03/14:18

FRONT VIEW



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

SIDE VIEW



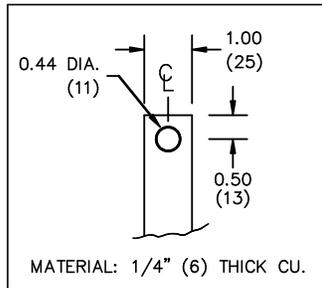
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR #2/0-14 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE



CUSTOMER NOTES:

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



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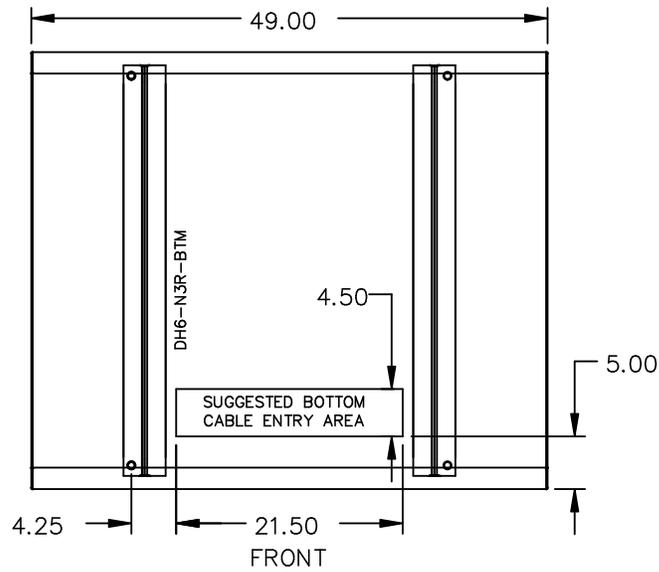
SHEET 2 OF 3

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ENCLOSURE BOTTOM VIEW



NOTE:  
 WHEN BOTTOM CABLE ENTRY IS OPTED, THE SPACE USED FOR CONDUITS IN THE FRONT OF THE TRANSFORMER SHOULD NOT OBSTRUCT MORE THAN 50% OF THE FRONT AIR INTAKE AREA DEFINED BETWEEN THE BOTTOM PLATE AND THE SUPPORTING LEGS.  
 SEE MANUAL FOR ADDITIONAL INFORMATION



TITLE: 3PH DISTRIBUTION TRANSFORMER  
 ENCLOSURE BOTTOM VIEW

1	21/07/16	PP	EDB UPDATE	DES: RMOVVA
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SHEET 3 OF 3

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