hammond
POWER SOLUTIONS

LR 3902

DRY TYPE
TRANSFORMER
77U5
E112313
LISTED

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

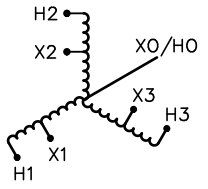
THREE PHASE DRY TYPE AUTOTRANSFORMER
AUTOTRANSFORMATEUR SEC TRIPHASÉ

HV/HT	600Y/346V (60HZ) 481A 480Y/277V (50/60HZ) 481A
BIL	–
TERM. BORNES	H0 H1 H2 H3

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE

LV/BT	480Y/277V (60HZ) 601A 380Y/219V (50/60HZ) 601A
BIL	–
TERM. BORNES	X0 X1 X2 X3

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	Y500PKCH3L0U
kVA	500
TYPE	K
Cooling Refroidissement	ANN
Temp. Rise Échauffement	150 ° C
Temp. Class Classe de Temp.	220 ° C
Frequency Fréquence	50/60 Hz
Impédance % @ 170 °C	1
Encl. Type Type de boîtier	3R
Wt Poids lbs/kg	690/313
Winding Enroulement	CU



d00332b1

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES

RATED KVA AT 50/60HZ:400KVA

VOLTAGES SHOWN ARE FOR 3 PHASE, 4 WIRE SYSTEMS. NEUTRAL AND GROUND CONNECTIONS SHOULD BE MADE IN ACCORDANCE WITH LOCAL ELECTRICAL CODE AND STANDARDS REQUIREMENTS

8 03423 13768 7

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POWER SOLUTIONS

TITLE: 3PH AUTO TRANSFORMER.
NAMEPLATE INFORMATION

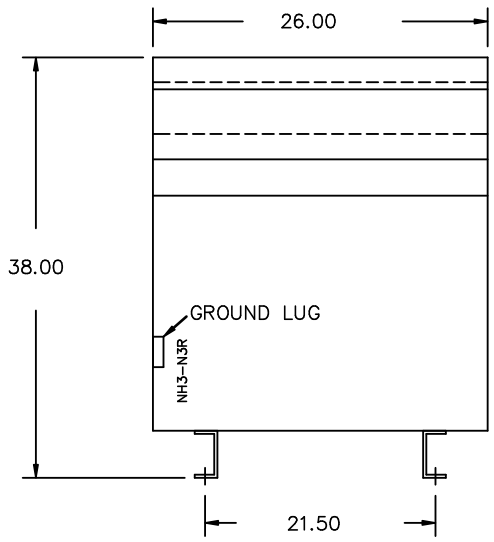
NO.	DATE	BY	REVISION

DES: MESSAM
DATE: 15/01/20
SCALE: NTS

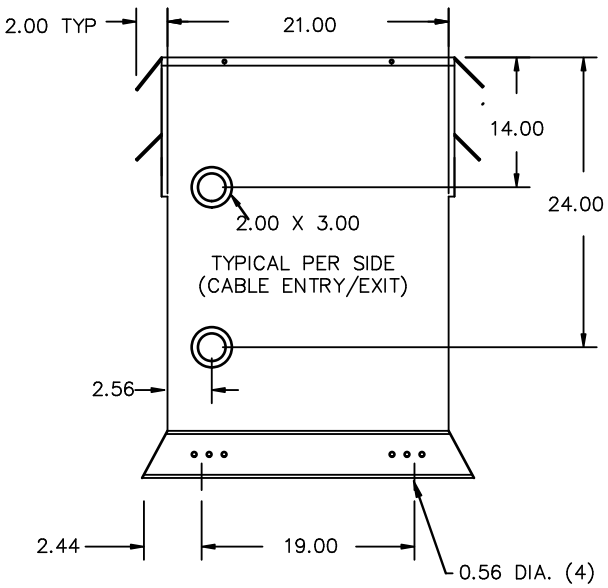
SHEET 1 OF 2

EDBY500PKCH3L0U

FRONT VIEW



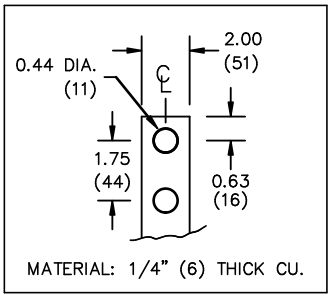
SIDE VIEW



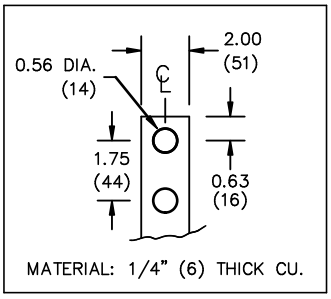
All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY– OUTDOOR

H.V.1. TERMINAL DETAIL



L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:
- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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TITLE: 3PH AUTO TRANSFORMER.

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SHEET 2 OF 2

EDB150PKCH3L0U