



® LR 3902

UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER  
AUTOTRANSFORMATEUR SEC TRIPHASE

HV/HT	600Y/346V (60HZ)	48 1A
	480Y/277V (50/60HZ)	48 1A

Cust. Ref.  
Réf. du client

BIL -

Serial No.  
No. de série

TERM. BORNES HO H1 H2 H3

Part No.  
No. de pièce Y500PKCH3LOU

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

kVA 500

TYPE K

Cooling  
Refroidissement ANN

Temp. Rise  
Echauffement 150 °C

Temp. Class  
Classe de Temp. 220 °C

Frequency  
Fréquence 50/60 Hz

Impédance %  
@ 170 °C 1

LV/BT	480Y/277V (60HZ)	60 1A
	380Y/219V (50/60HZ)	60 1A

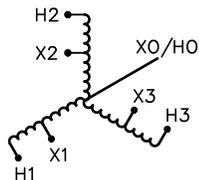
Encl. Type  
Type de boîtier 3R

BIL -

Wt lbs/kg  
Poids 690/313

TERM. BORNES XO X1 X2 X3

Winding  
Enroulement CU



D003302b1

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



TITLE: 3PH AUTO TRANSFORMER.  
NAMEPLATE INFORMATION

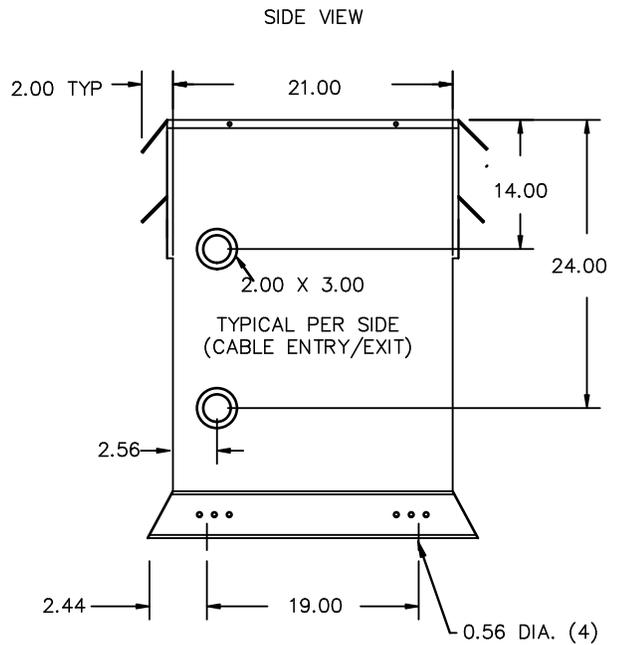
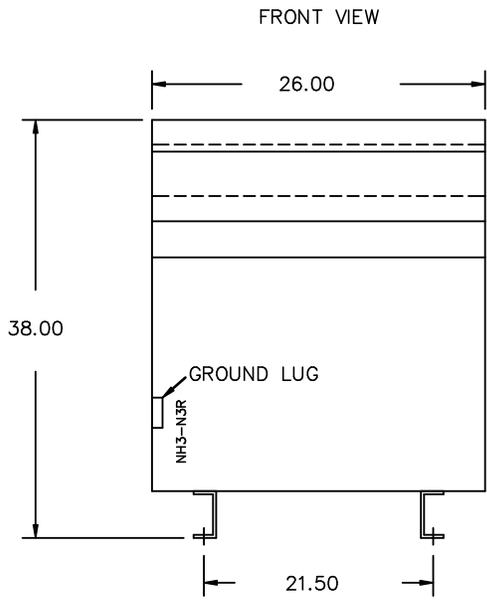
DES: MESSAM
DATE: 15/01/20
SCALE: NTS
NO. DATE BY REVISION

SHEET 1 OF 2

EDB Y500PKCH3LOU

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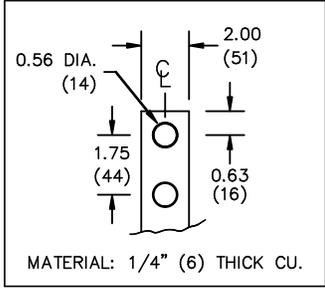
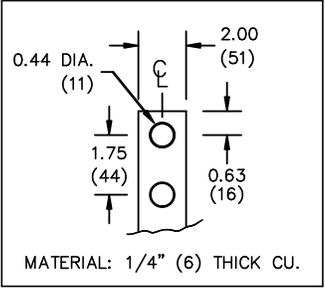


All Dimensions in inches

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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SHEET 2 OF 2  
EDB Y500PKCH10U  
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