



® LR 3902

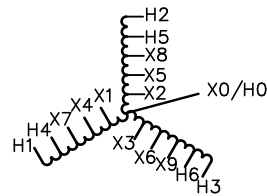
UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER  
AUTOTRANSFORMATEUR SEC TRIPHASE

HV/HT	600Y/346V 480Y/277V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H0 H1 H4 H2 H5 H3 H6			Part No. No. de pièce	Y225QTCH3LOU
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	600Y/346V 480Y/277V	216.3 270.6		H0 H1 H2 H3 H0 H4 H5 H6	225
	400Y/231V 240Y/139V 208Y/120V	324.7 541.2 624.5		X0 X7 X8 X9 X0 X4 X5 X6 X0 X1 X2 X3	TYPE K
LV/BT	208Y/120V 240Y/139V 400Y/231V				Cooling Refroidissement ANN
BIL	-			Temp. Rise Echauffement	150 °C
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9			Temp. Class Classe de Temp.	220 °C
				Frequency Fréquence	60 Hz
				Impédance % @ 170 °C	2.8
				Encl. Type Type de boîtier	3R
				Wt Poids	980 lbs
				Winding Enroulement	CU



D003302b1

HAM3656

SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES EXCEPT WHEN WALL MOUNTED USING HPS WALL MOUNTING KIT

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

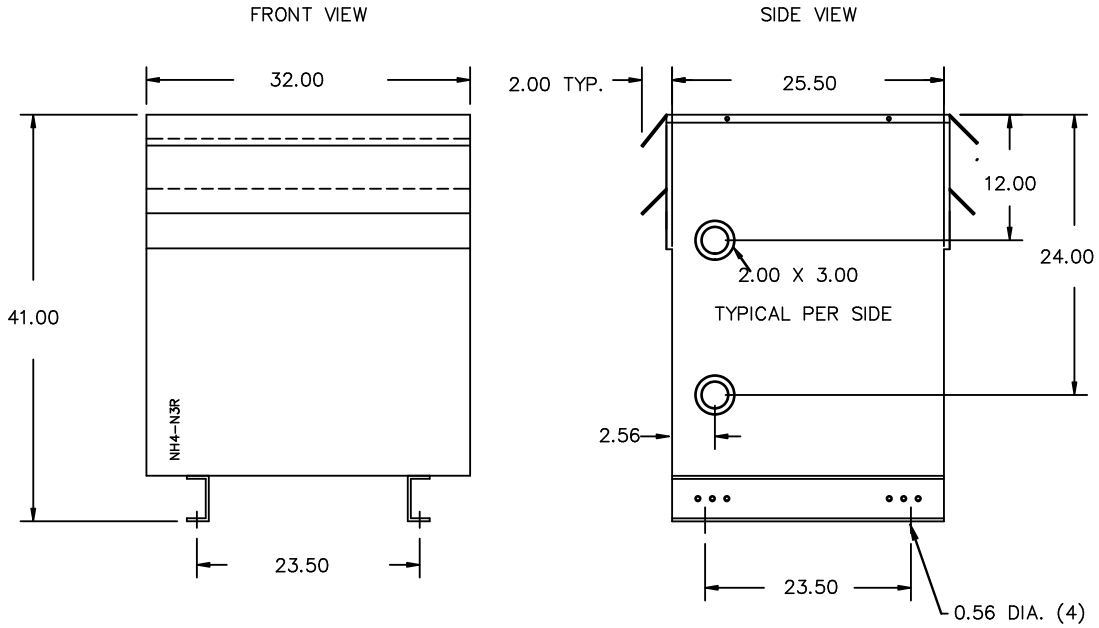
1	16/06/24	MG	UPDATED TO MEET ACTUAL STDS [HCN 63469]	DES: RBHATIA
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDB Y225QTCH3LOU

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

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All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

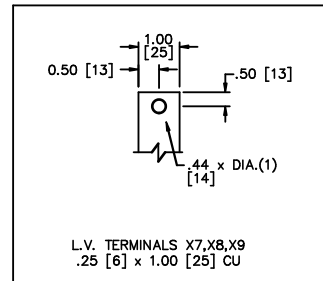
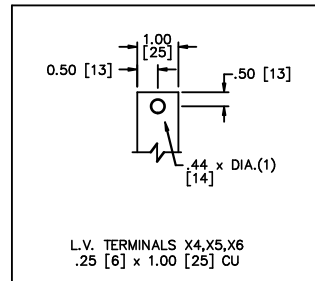
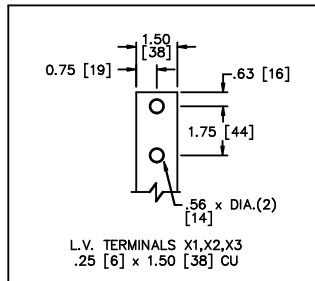
H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

L.V.2. TERMINAL DETAIL

L.V.3. TERMINAL DETAIL

SUITABLE FOR 600MCM-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT



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SHEET 2 OF 2

EDBY2250TCH310U