



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



LR 3902

GENERAL
PURPOSE
TRANSFORMER
252L
E50394

HPS UNIVERSAL™
DRY TYPE ISOLATION/BUCK-BOOST TRANSFORMER

HV/HT

240X480V

BIL

—

TERM.
BORNES

H1 H3 H2 H4

LV/BT

24/48V

BIL

—

TERM.
BORNES

X4 X2 X3 X1

This transformer can be wired as both an
isolation transformer and buck-boost transformer.
Refer to wiring instructions for details.

d001073bsrnmw1



Cust. Ref.

Réf. du client

Serial No.

No. de série

Part No.

No. de pièce

QC 15DTCB

PHASE

1

kVA

0.15

TYPE

Q

Cooling
Refroidissement

ANC

Temp. Rise
Échauffement

80 °C

Temp. Class
Classe de Temp.

130 °C

Frequency
Fréquence

50/60 Hz

Impédance %
@ _____ °C

Encl. Type
Type de boîtier

3R

Wt
Poids lbs

13/5.9

Winding
Enroulement

COPPER

MADE IN CANADA



TITLE: 1 PHASE ENCAPSULATED TRANSFORMER
NAMEPLATE INFORMATION

2	26/04/17	MS	UPDATED PER NEW DESIGN	DES: WWONG
1	21/07/13	PP	EDB UPDATE	DATE: 14/06/27
NO.	DATE	BY	REVISION	SCALE: NTS

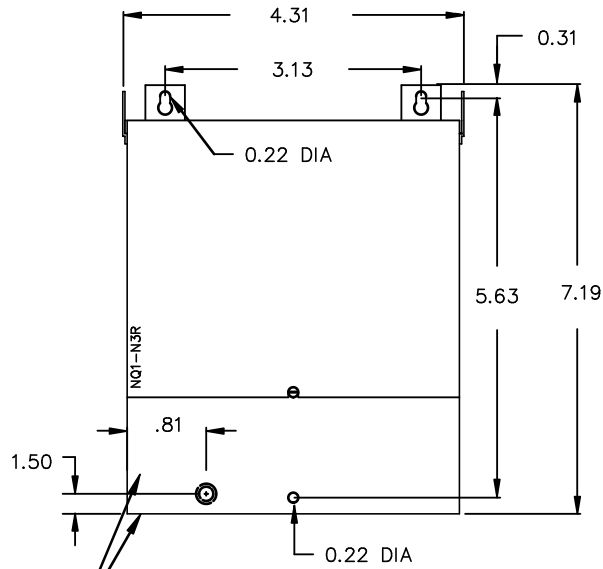
SHEET 1 OF 3

EDBQC15DTCB

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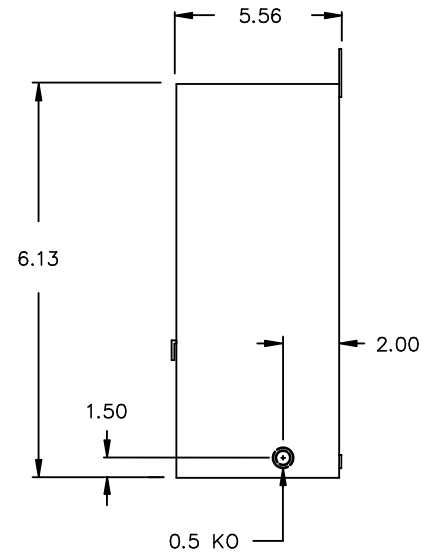
FRONT VIEW



FRONT & BOTTOM PANEL IS HINGED FOR ACCESS TO
TERMINALS, BOTTOM MOUNTING HOLES AND REAR KNOCKOUT.

All Dimensions in inches

SIDE VIEW



ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:

- HV TERMINATED AT #18 AWG LEAD WIRE
- LV TERMINATED AT #18 AWG LEAD WIRE



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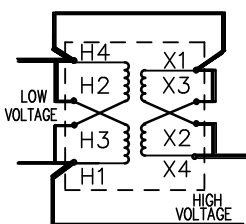
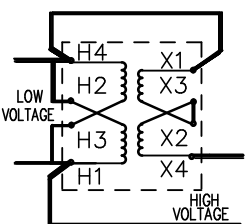
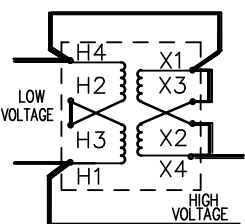
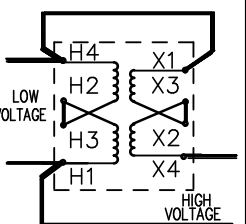
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CATALOG NUMBER	LOW VOLTAGE HIGH VOLTAGE	200	208	220	230	240	380	416	430	435	436	440	440	450	456	460	480
		220	229	242	276	264	418	458	473	457	480	462	484	473	479	483	504
QC15DTCB	HV AMPS	6.25	6.25	6.25	3.13	6.25	3.13	3.13	3.13	6.25	3.13	6.25	3.13	6.25	6.25	6.25	6.25
	LV AMPS	6.88	6.88	6.88	3.75	6.88	3.44	3.44	3.44	6.56	3.44	6.56	3.44	6.56	6.56	6.56	6.56
CONNECTION DIAGRAM		1	1	1	2	1	4	4	4	3	4	3	4	3	3	3	3
																	
CONNECTION #1		CONNECTION #2		CONNECTION #3		CONNECTION #4											



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