hammond
POWER SOLUTIONS
GUELPH, ONT. BARABOO, WI. COMPTON, CA. MONTERREY,MX

LR 3902
GENERAL PURPOSE TRANSFORMER 252L E50394 LISTED

HPS UNIVERSAL™
DRY TYPE ISOLATION/BUCK-BOOST TRANSFORMER

HV/HT	120X240V
BIL	–
TERM. BORNES	H1 H3 H2 H4

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

LV/BT	12/24V
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.

d001073bnsm

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	Q002ERCF
PHASE	1
kVA	2
TYPE	Q
Cooling Refroidissement	ANC
Temp. Rise Échauffement	115 °C
Temp. Class Classe de Temp.	180 °C
Frequency Fréquence	50/60Hz
Impédance % @_____°C	
Encl. Type Type de boîtier	3R
Wt Poids lbs/kg	54.3/24.7
Winding Enroulement	COPPER

8 03423 03381 1

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

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TITLE: 1 PHASE ENCAPSULATED TRANSFORMER
NAMEPLATE INFORMATION

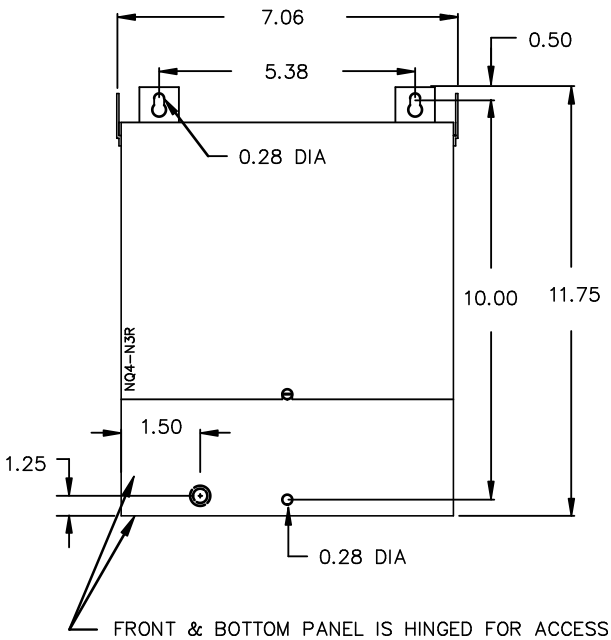
NO.	DATE	BY	REVISION
3	26/10/08	RH	UPDATED EDB
2	23/11/29	LC	CHANGED TERMINATED AT

DES: WWONG
DATE: 03/12/19
SCALE: NTS

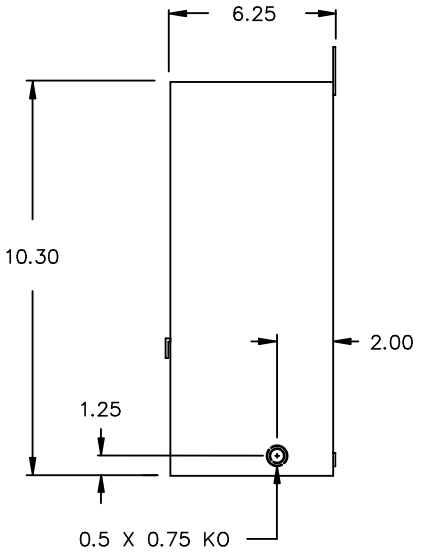
SHEET 1 OF 2

EDBQ002ERCF

FRONT VIEW



SIDE VIEW

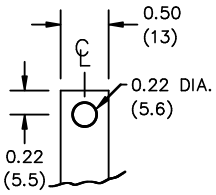


FRONT & BOTTOM PANEL IS HINGED FOR ACCESS TO TERMINALS, BOTTOM MOUNTING HOLES AND REAR KNOCKOUT.

All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

LV TERMINAL DETAIL



MATERIAL: 1/8" THICK CU.

CUSTOMER NOTES:
– HV TERMINATED AT #14 AWG LEAD WIRE

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