

hammond  
POWER SOLUTIONS



US LISTED

E61431

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

MADE IN CANADA

HPS Centurion S – 3 Phase SineWave Filter

RATING (HP)

25

CUST. REF.

SYS. VOLTAGE

480

SERIAL NO.

FREQ. (Hz)

90

PART NO.

CS1K0035F

CURRENT(AMP)

35

TYPE SJR-2

AN

WDG MATERIAL

CU

TEMP. RISE °C

115

ENCL. TYPE

TEMP. CLASS °C

220

WEIGHT lbs/kg

43/20

WARNING: CAPACITOR VOLTAGE ABOVE 50V MAY REMAIN  
FOR 180 SECONDS AFTER POWER IS DISCONNECTED.

F0677EF

INPUT

A1 ~~~~~ A2  
B1 ~~~~~ B2  
C1 ~~~~~ C2

OUTPUT

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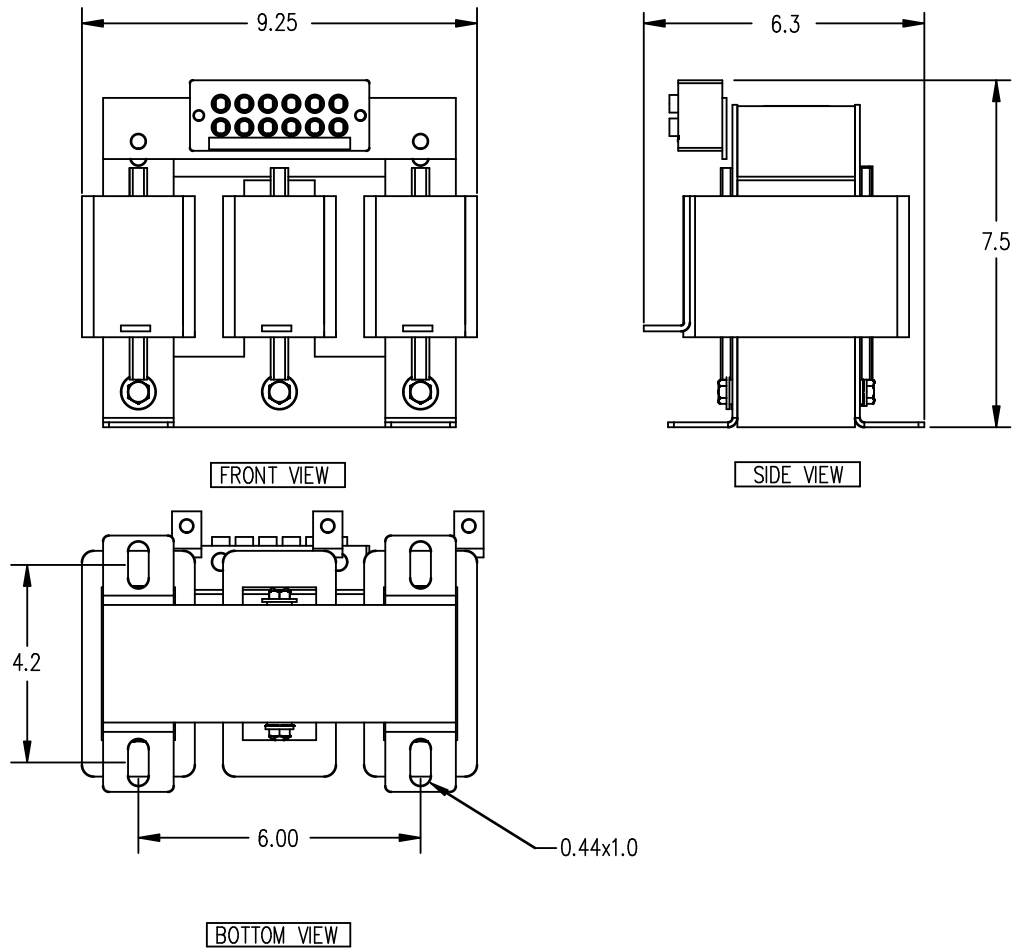
TITLE: SINEWAVE FILTER  
NAMEPLATE INFORMATION

1	24/09/19	PB	HCN: 81725	DES: PBAKER
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

EDBCS1K0035F

1.0 pbaker 2024/09/19 15:06



TOLERANCES  
MOUNTING CENTERS = +/- .06"  
MOUNTING HOLE SIZE = +/- .005"

THIS DRAWING CONTAINS PROPRIETARY INFORMATION  
BELONGING TO HAMMOND POWER SOLUTIONS INC.,  
AND IS NOT FOR GENERAL DISTRIBUTION

All Dimensions in Inches  
mm in Parenthesis

FILTER

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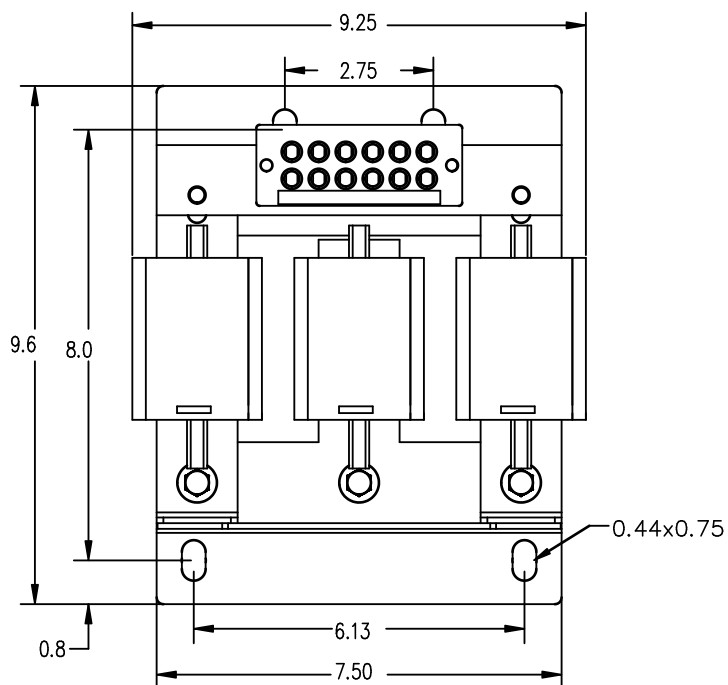
TITLE: SINEWAVE FILTER  
FLOOR MOUNT DIMENSIONS

1	24/09/19	PB	HCN: 81725	DES: PBAKER
NO.	DATE	BY	REVISION	SCALE: NTS

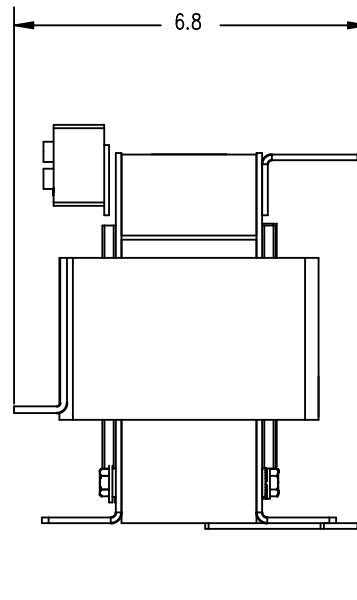
SHEET 2 OF 3

EDBCS1K0035F

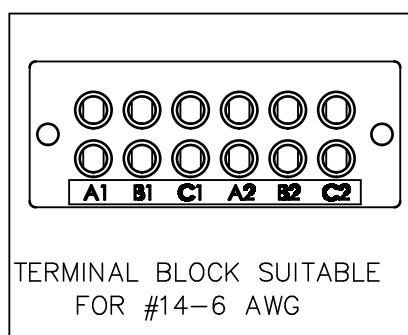
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FRONT VIEW



SIDE VIEW



TOLERANCES  
MOUNTING CENTERS = +/- .06"  
MOUNTING HOLE SIZE = +/- .005"

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All Dimensions in Inches  
mm in Parenthesis

FILTER



TITLE: SINEWAVE FILTER  
WALL MOUNT DIMENSIONS

1	24/09/19	PB	HCN: 81725	DES: PBAKER
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 3 OF 3

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