

# hammond

POWER SOLUTIONS



US LISTED

E61431

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

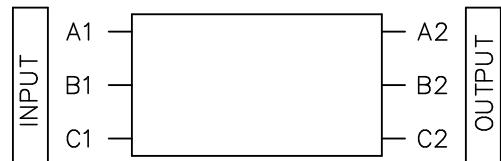
MADE IN CANADA

## HPS Centurion P – 3 Phase Passive Harmonic Filter

RATING (HP)	<input type="text" value="5"/>	CUST. REF.	<input type="text"/>
SYS. VOLTAGE	<input type="text" value="480"/>	SERIAL NO.	<input type="text"/>
FREQ. (Hz)	<input type="text" value="60"/>	PART NO.	<input type="text" value="CP1K6G0008F"/>
INPUT CURRENT(AMP)	<input type="text" value="7"/>	TYPE	PJR-1 <input type="text" value="AN"/>
OUTPUT CURRENT(AMP)	<input type="text" value="8"/>	WDG MATERIAL	<input type="text" value="COPPER"/>
TEMP. RISE °C	<input type="text" value="130"/>	ENCL. TYPE	<input type="text"/>
TEMP. CLASS °C	<input type="text" value="220"/>	WEIGHT lbs/kg	<input type="text" value="45/21"/>

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

F0677EF



# hammond

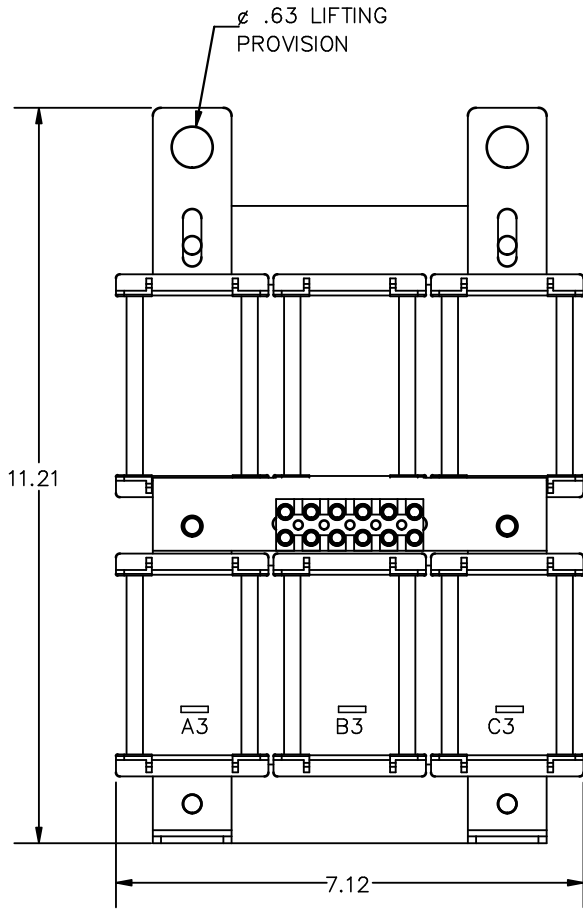
POWER SOLUTIONS

TITLE: PASSIVE FILTER  
NAMEPLATE INFORMATION

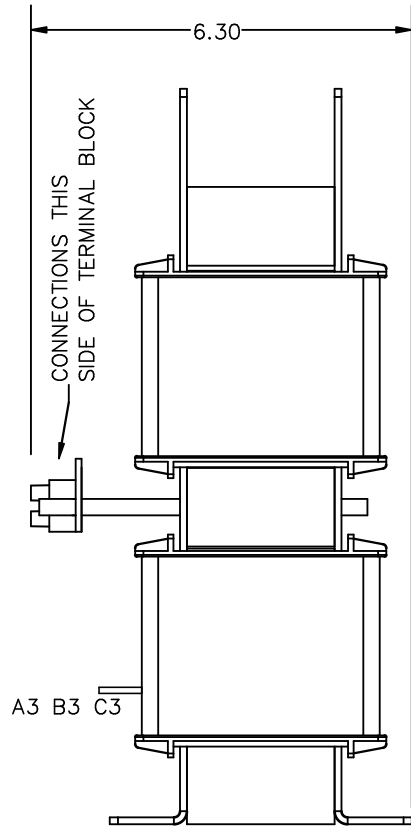
				DES: PBAKER
				DATE: 22/08/26
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 3

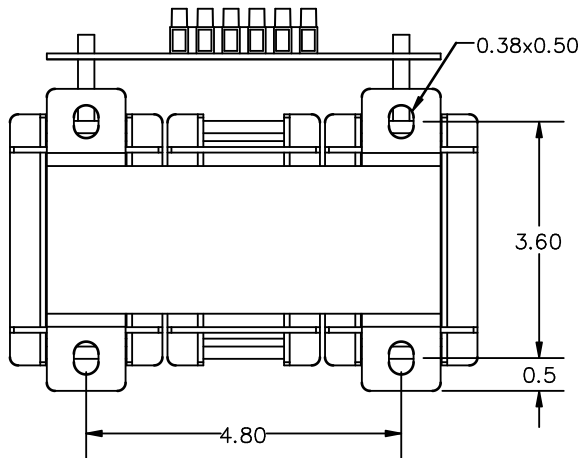
EDBCP1K6G0008F



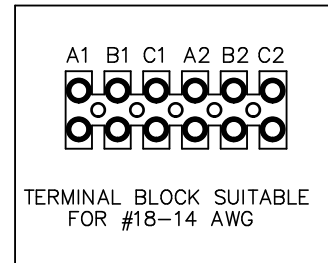
FRONT VIEW



SIDE VIEW



BOTTOM VIEW



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



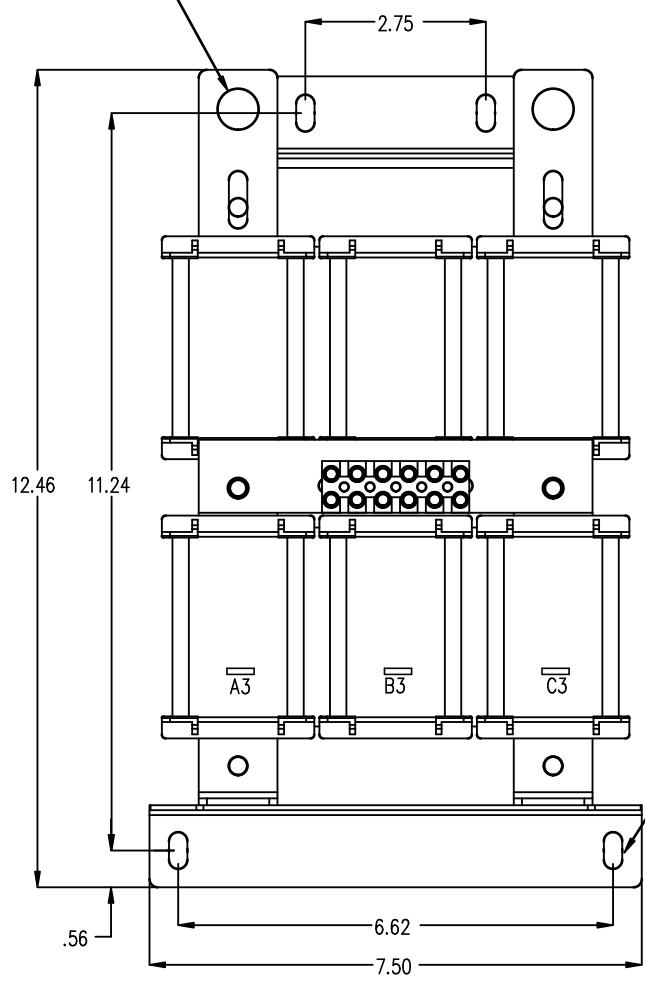
TITLE: PASSIVE FILTER  
FLOOR MOUNTING DIMENSIONS

NO.	DATE	BY	REVISION	DES: PBAKER DATE: 22/08/26 SCALE: NTS

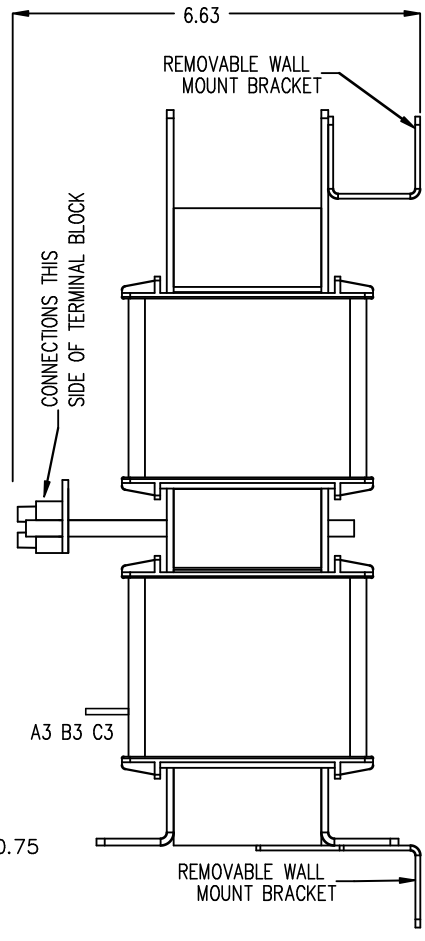
SHEET 2 OF 3

EDBCP1K6G0008F

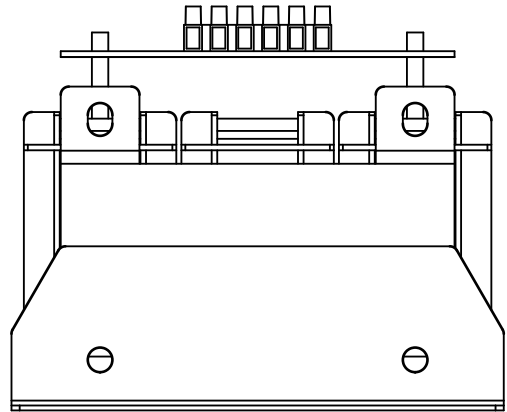
ø.63 LIFTING PROVISION



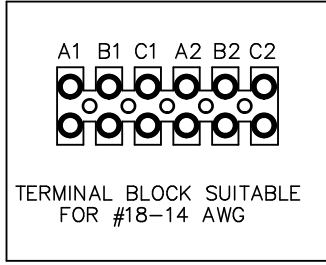
FRONT VIEW



SIDE VIEW



BOTTOM VIEW



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



TITLE: PASSIVE FILTER  
WALL MOUNTING DIMENSIONS

NO.	DATE	BY	REVISION	DES: PBAKER
				DATE: 22/08/26
				SCALE: NTS

SHEET 3 OF 3

EDBCP1K6G0008F

0.7 httpd 2026/04/03 00:43

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