hammond POWER SOLUTIONS

C UL US LISTED E61431

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

MADE IN CANADA

HPS Centurion P – 3 Phase Passive Harmonic Filter

RATING (HP)	400	CUST. REF.	
SYS. VOLTAGE	480	SERIAL NO.	
FREQ. (Hz)	60	PART NO.	CP1K6G0499C
INPUT CURRENT(AMP)	470	TYPE PR–3	ANN
OUTPUT CURRENT(AMP)	499	WDG MATERIAL	COPPER
TEMP. RISE °C	130	ENCL. TYPE	3R
TEMP. CLASS °C	220	WEIGHT lbs/kg	1850/840

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



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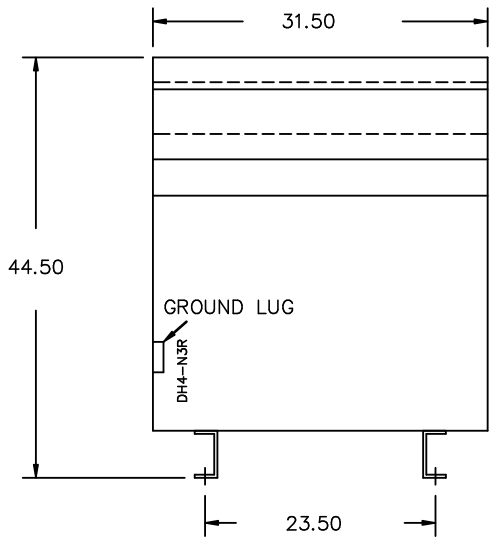
TITLE: PASSIVE FILTER NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	DES: PBAKER
				DATE: 22/08/16
				SCALE: NTS

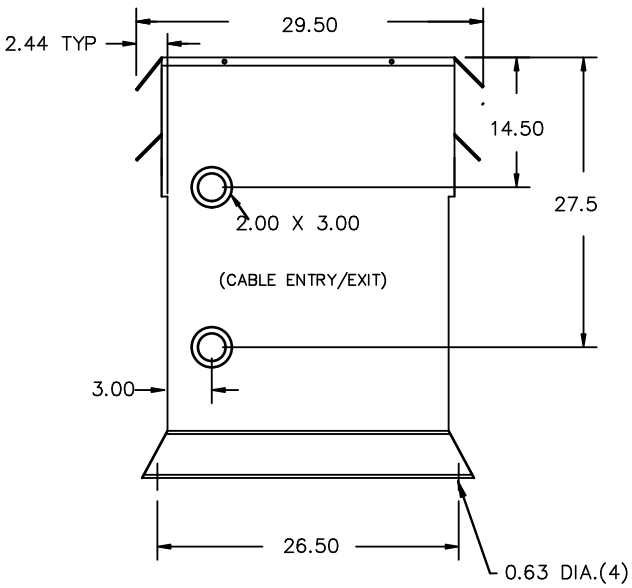
SHEET 1 OF 2

EDB CP1K6G0499C

FRONT VIEW



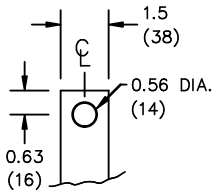
SIDE VIEW



All Dimensions in inches

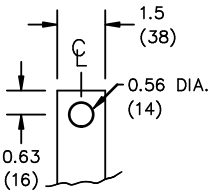
ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

INPUT TERMINAL DETAIL



MATERIAL: 1/4" THICK CU.

OUTPUT TERMINAL DETAIL



MATERIAL: 1/4" THICK CU.

CUSTOMER NOTES:
- INPUT TERMINATED AT BOT FRONT
- OUTPUT TERMINATED AT TOP FRONT

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TITLE: PASSIVE FILTER
ENCLOSURE & TERMINATION DETAIL

NO.	DATE	BY	REVISION

DES: PBAKER
DATE: 22/08/16
SCALE: NTS

SHEET 2 OF 2

EDBCP1K6C0499C