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)	40	CUST. REF.	
SYS. VOLTAGE	480	SERIAL NO.	
FREQ. (Hz)	60	PART NO.	CP1K6G0050C
INPUT CURRENT(AMP)	46	TYPE PR–2	ANN
OUTPUT CURRENT(AMP)	50	WDG MATERIAL	COPPER
TEMP. RISE °C	130	ENCL. TYPE	3R
TEMP. CLASS °C	220	WEIGHT lbs/kg	250/114

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



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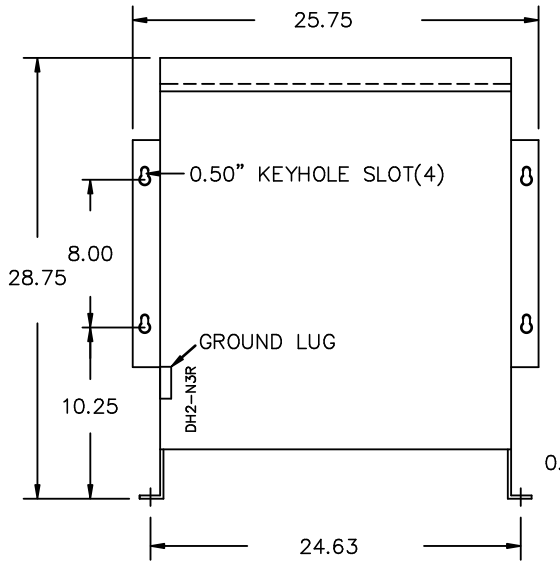
TITLE: PASSIVE FILTER NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	DES: JIGAR.M
				DATE: 21/12/07
				SCALE: NTS

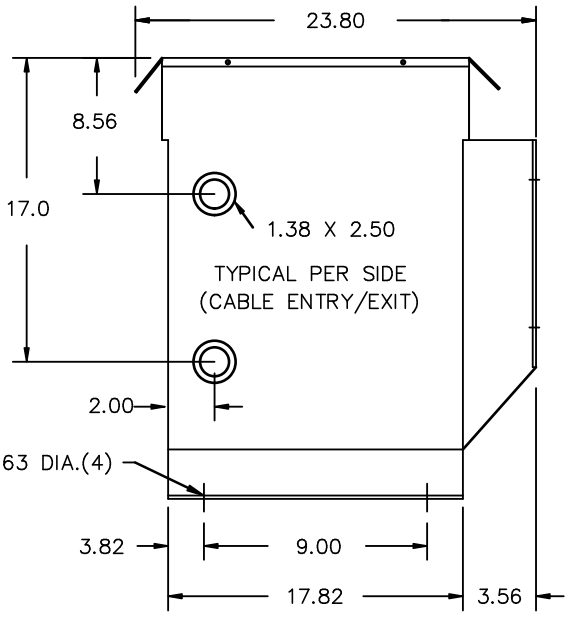
SHEET 1 OF 2

EDB CP1K6G0050C

FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

INPUT TERMINAL DETAIL

SUITABLE FOR #14–4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

OUTPUT TERMINAL DETAIL

SUITABLE FOR #14–4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:
– INPUT TERMINATED AT MIDDLE FRONT
– OUTPUT TERMINATED AT MIDDLE FRONT

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TITLE: PASSIVE FILTER
ENCLOSURE & TERMINATION DETAIL

NO.	DATE	BY	REVISION

DES: JIGAR.M
DATE: 21/12/07
SCALE: NTS

SHEET 2 OF 2

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