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)	150	CUST. REF.	
SYS. VOLTAGE	480	SERIAL NO.	
FREQ. (Hz)	60	PART NO.	CP1K6G0180C
INPUT CURRENT(AMP)	169	TYPE PR–3	ANN
OUTPUT CURRENT(AMP)	180	WDG MATERIAL	COPPER
TEMP. RISE °C	130	ENCL. TYPE	3R
TEMP. CLASS °C	220	WEIGHT lbs/kg	600/273

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



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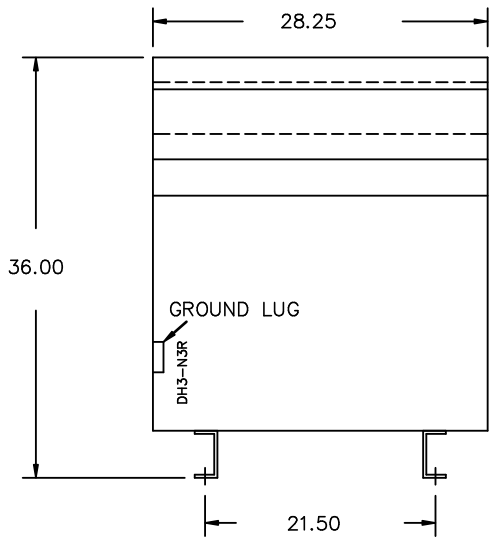
TITLE: PASSIVE FILTER NAMEPLATE INFORMATION

NO.	DATE	BY	REVISION	DES: JIGAR.M
				DATE: 22/01/01
				SCALE: NTS

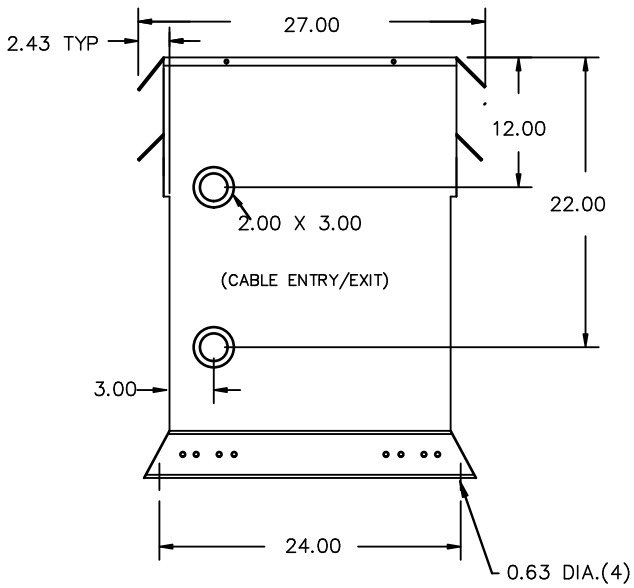
SHEET 1 OF 2

EDB CP1K6G0180C

FRONT VIEW



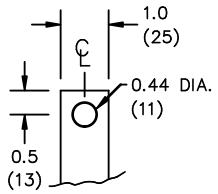
SIDE VIEW



All Dimensions in inches

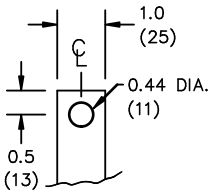
ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

INPUT TERMINAL DETAIL



MATERIAL: 1/8" THICK CU.

OUTPUT TERMINAL DETAIL



MATERIAL: 1/8" THICK CU.

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

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TITLE: PASSIVE FILTER
ENCLOSURE & TERMINATION DETAIL

NO.	DATE	BY	REVISION

DES: JIGAR.M
DATE: 22/01/01
SCALE: NTS

SHEET 2 OF 2

EDBCP1K6G0180C