



Hammond Power Solutions Inc.

TITLE: 3PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

1	21/07/16	PP	EDB UPDATE	DES: LCEN
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDB SH3U0225KB3K

1.0 jwen 2021/09/17 14:14

Hammond Power Solutions
Guelph, ONT
Compton, CA

Power Solutions

TRANSFORMATEUR À SEC POUR MITIGATION D'HARMONIQUES

Baraboo, WI

Monterrey, MX

Part No. SH3U0225KB3K

DRY TYPE HARMONIC MITIGATING TRANSFORMER

SENTINEL™ H

LISTED

UL E112313

DRY TYPE TRANSFORMER 803423135515

ALSO VERIFIED IN ACCORDANCE TO ENERGY STANDARD C802.2-18 BY UNDERWATERS LABORATORIES INC. © 316

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT ELECTROSTATIC SHIELD

SEISMIC QUALIFICATIONS:
AS FLOOR MOUNT ONLY
IBC 2018/ASCE 7-16
SDS<=2.0g Z/n=0 Ip=1.5

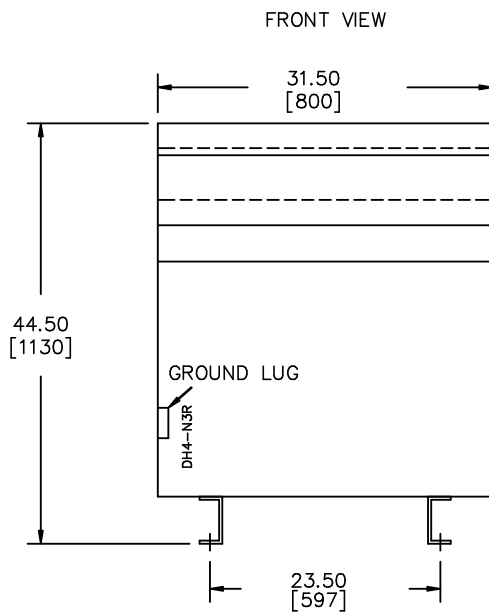
H1
H2
H3

SENTINEL H

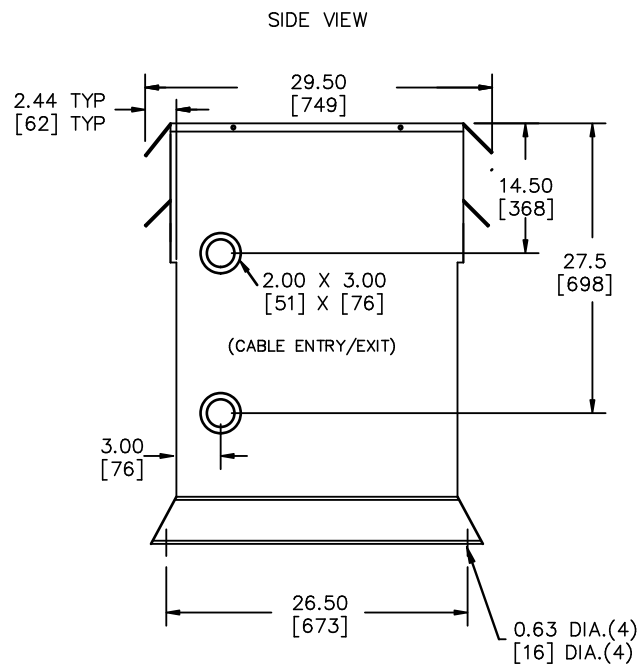
ANGULAR DISPLACEMENT
-30°

X1
X2
X3
X0

d000190hb



All Dimensions in inches[mm]



ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 350MCM-6 CU/AL
CONDUCTORS
2 CONDUCTORS PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT BOTTOM FRONT
- LV1 TERMINATED AT TOP FRONT



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