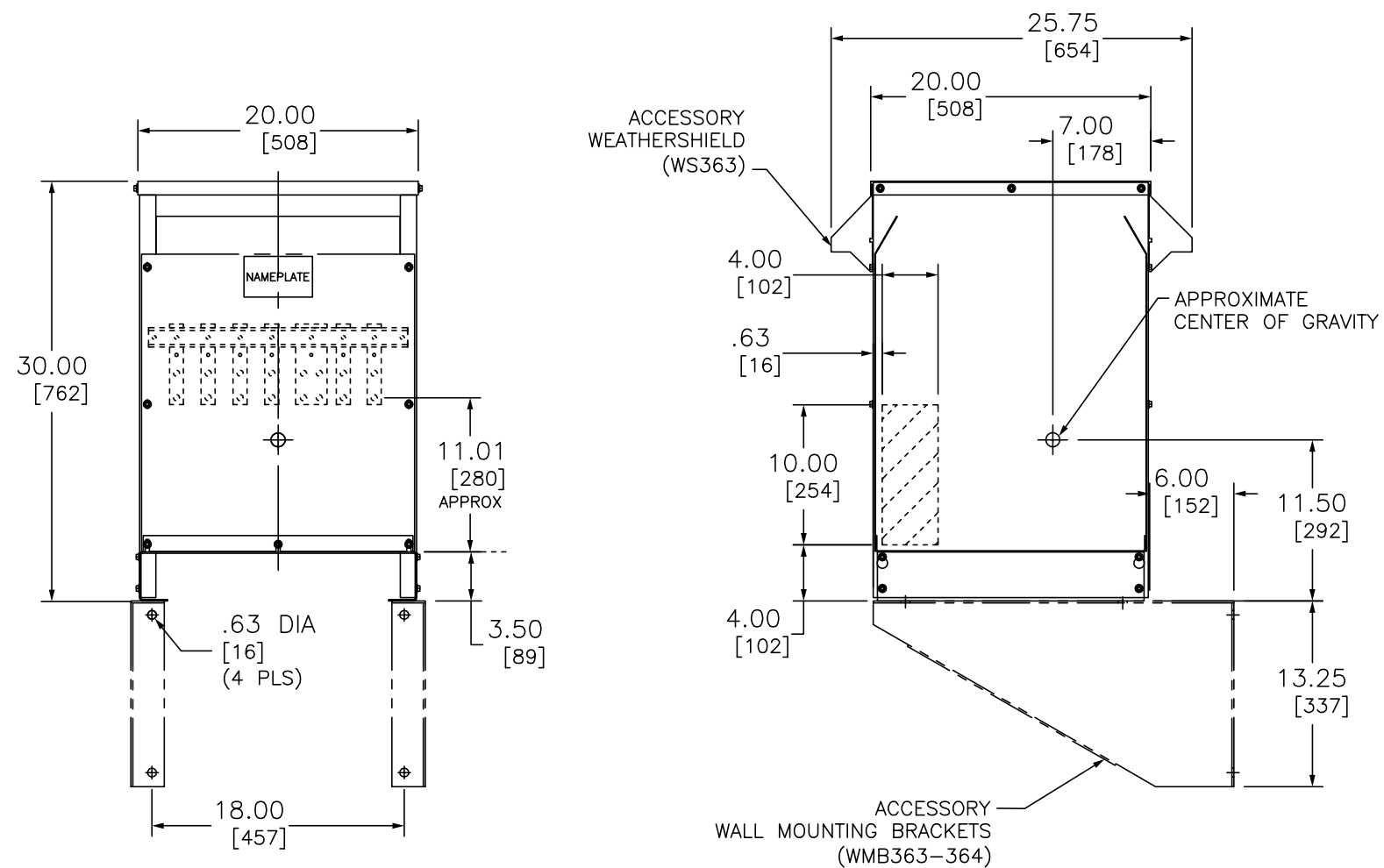
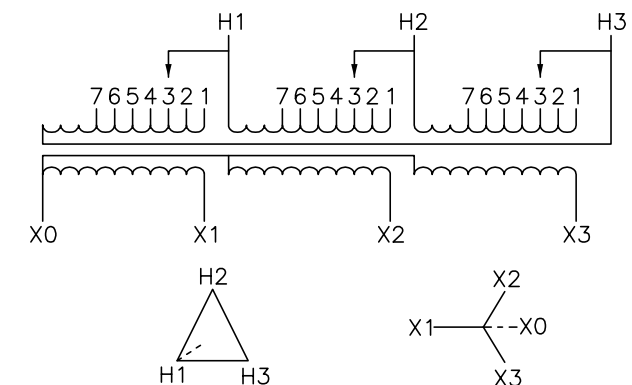


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IN EACH PHASE CONNECT TO TAPS	
PRIMARY VOLTS	2-2.5% FCAN 4-2.5% FCBN
504	1
492	2
480	3
468	4
456	5
444	6
432	7



TRANSFORMER SPECIFICATIONS:
45 KVA 3Ø 60 HZ
PRIMARY VOLTAGE 480 DELTA
SECONDARY VOLTAGE 208Y/120
150 °C RISE ABOVE 40 °C AMBIENT
220 °C INSULATION SYSTEM
COPPER WINDINGS
APPROXIMATE WEIGHT: 418
GUARANTEED SOUND LEVEL: 45 dB
EFFICIENCY @35%: 97.7% AVG. CONFORMS
TO NEMA TP 1 - 2002 AND CSA C802.2

NOTES:

- 1) cULus LISTED (MEETING UL 1561 AND CSA C22.2)
- 2) NEMA 2 VENTILATED ENCLOSURE
ENCLOSURE RATED FOR NEMA 3R WHEN OPTIONAL
WEATHERSHIELD ACCESSORY IS INSTALLED.
- 3) MINIMUM CLEARANCE OF 3.00[76] BETWEEN VENT
OPENINGS, WALL OR OTHER OBSTRUCTION
- 4) SHADED AREAS DENOTE CUSTOMER CONDUIT
ENTRANCE LOCATIONS, AVAILABLE BOTH SIDES
AND BOTTOM

SEISMIC QUALIFICATION:

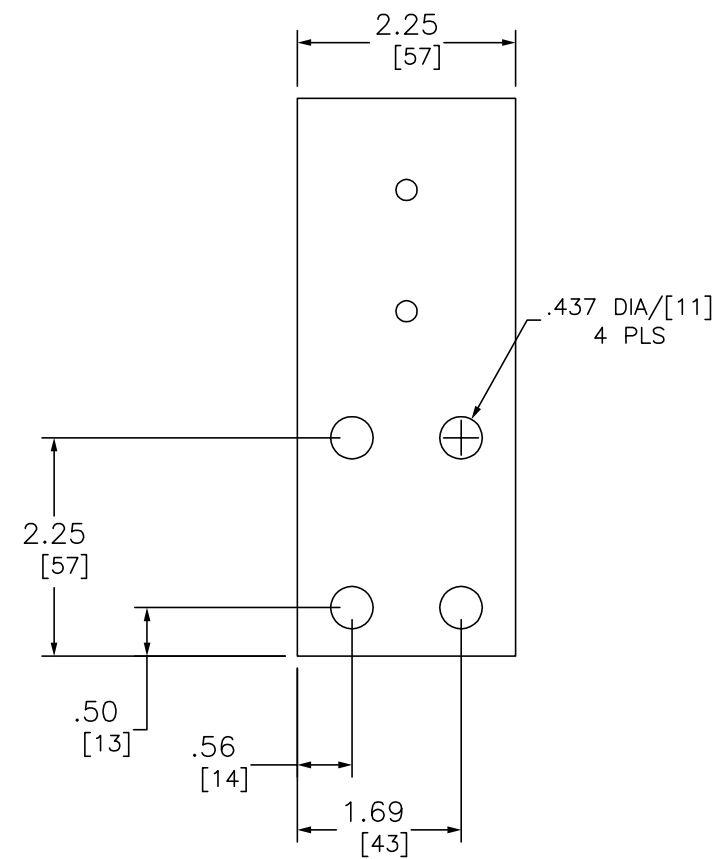
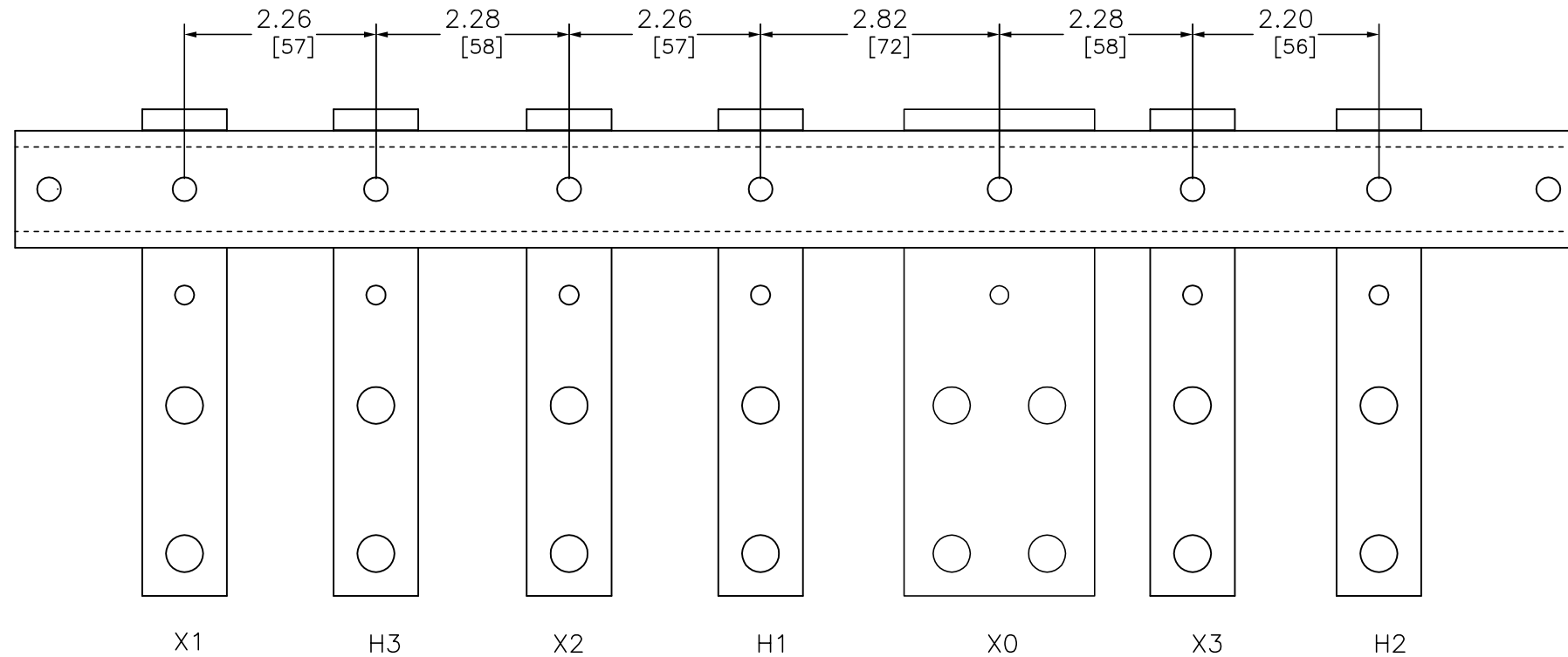
TO BE COMPLIANT WITH THE SEISMIC REQUIREMENTS OF ASCE/SEI 7, THIS UNIT
HAS BEEN QUALIFIED BY SHAKE TABLE TESTING THROUGH SELF CERTIFICATION TO
ICC ES AC156. CONTACT YOUR LOCAL SCHNEIDER ELECTRIC/SQUARE D
REPRESENTATIVE FOR RELATED QUESTIONS.

DUAL DIMENSIONS: INCHES
MILLIMETERS

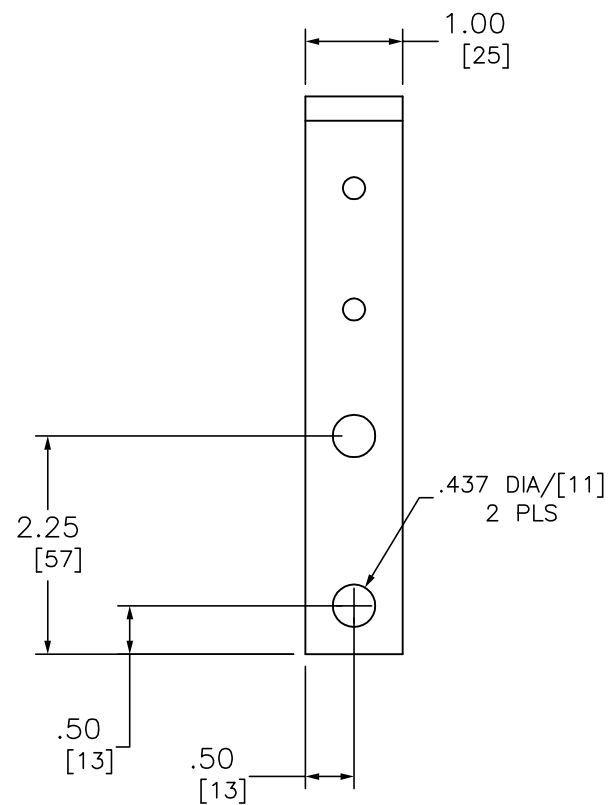
LOW VOLTAGE ENERGY EFFICIENT, TP1
DRY-TYPE TRANSFORMER
CATALOG NO EE45T3HCU
3 PHASE, 45kVA, CU
PRIMARY 480 DELTA ,SECONDARY 208Y/120



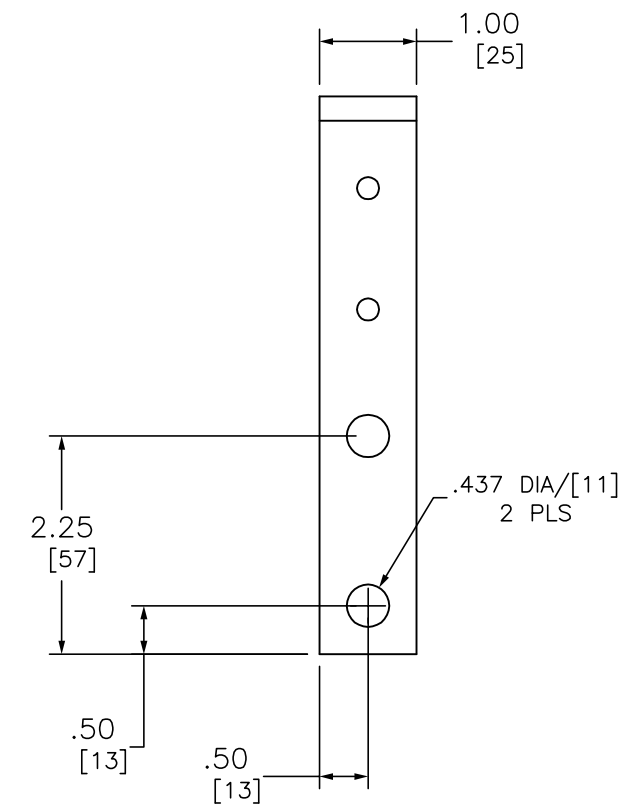
DWG# 6312-0014
NO.



XO TERMINAL DETAIL



X TERMINAL DETAIL



H TERMINAL DETAIL

DUAL DIMENSIONS: INCHES
MILLIMETERS

LOW VOLTAGE ENERGY EFFICIENT, TP1
 DRY-TYPE TRANSFORMER
 CATALOG NO EE45T3HCU
 3 PHASE, 45kVA, CU
 PRIMARY 480 DELTA ,SECONDARY 208Y/120



DWG# 6312-0014
 NO.