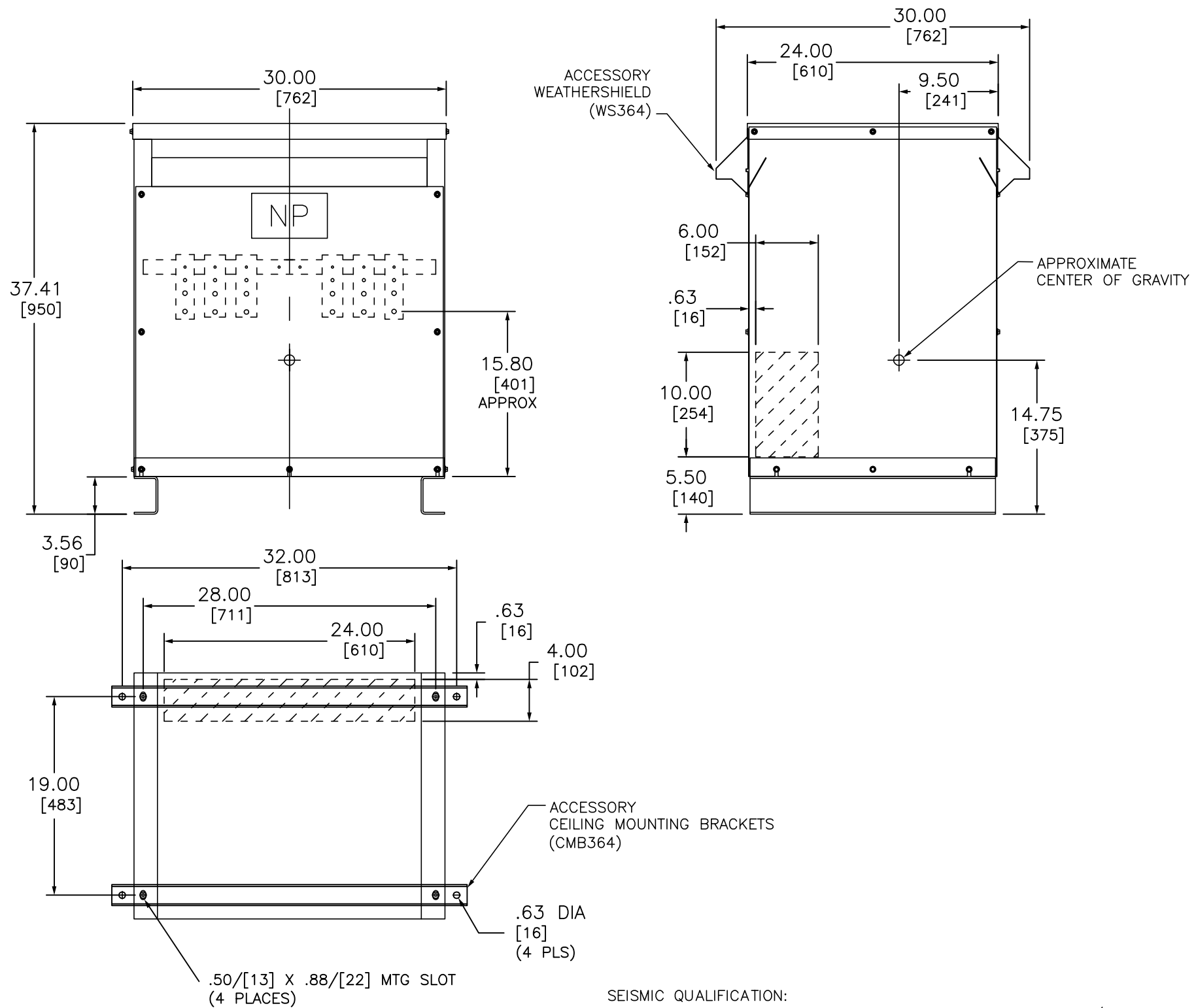
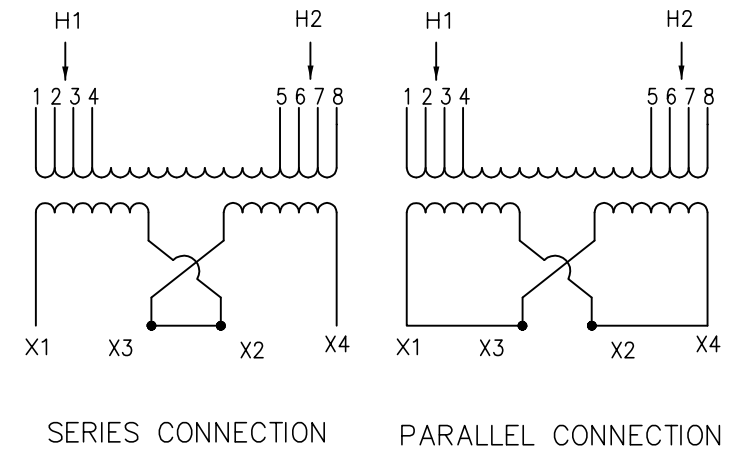




CONNECT LINES TO H1 & H2	
PRIMARY VOLTS	CONNECT TO TAPS
630	1 AND 8
615	1 AND 7
600	2 AND 7
585	2 AND 6
570	3 AND 6
555	3 AND 5
540	4 AND 5



TRANSFORMER SPECIFICATIONS:

75 KVA 1Ø 60 HZ
PRIMARY VOLTAGE 600
SECONDARY VOLTAGE 120/240
150 °C RISE ABOVE 40°C AMBIENT
220 °C INSULATION SYSTEM
ALUMINUM WINDINGS
APPROXIMATE WEIGHT: 605 LBS
GUARANTEED SOUND LEVEL: 50 dB
EFFICIENCY @35%: 98.5% 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:

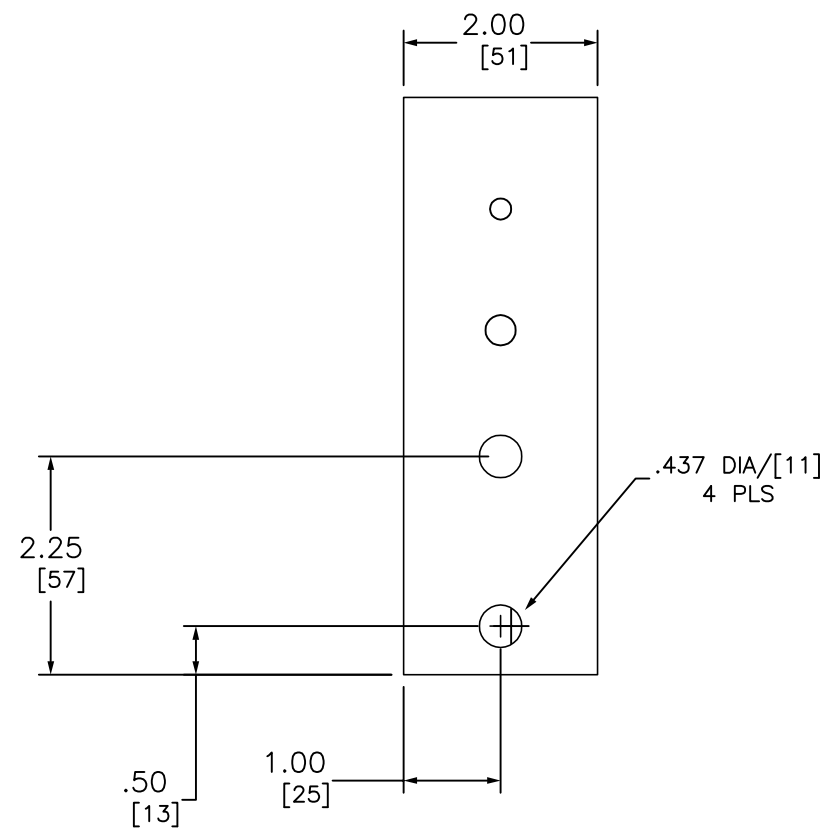
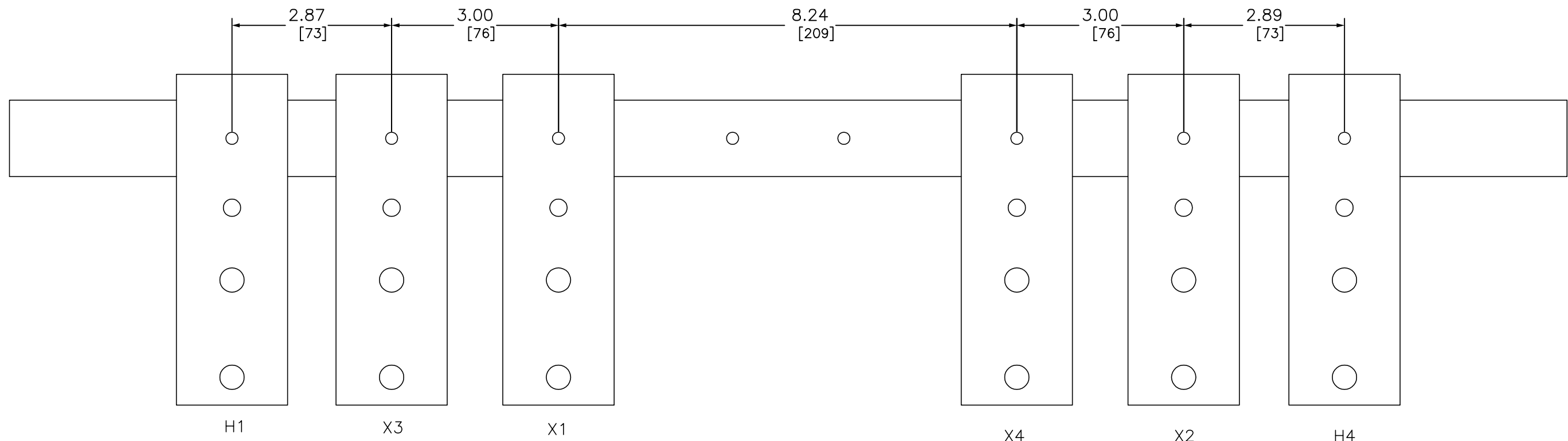
TO BE COMPLIANT WITH THE SEISMIC REQUIREMENTS OF ASCE/SEI 7, THIS UNIT HAS BEEN QUALIFIED BY SHAKE TABLE TESTING THROUGH SELF CERTIFICATION TO ICC ES AC156. CONTACT YOUR LOCAL SCHNEIDER ELECTRIC/SQUARE D REPRESENTATIVE FOR RELATED QUESTIONS.

DUAL DIMENSIONS: INCHES
MILLIMETERS

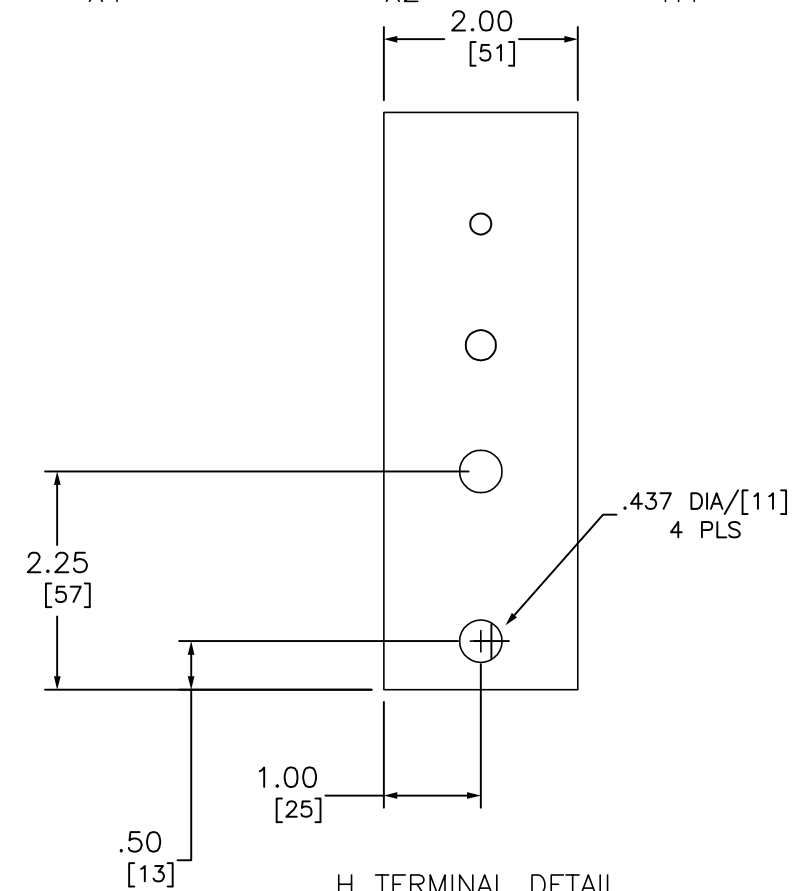
LOW VOLTAGE ENERGY EFFICIENT, TP1
 DRY-TYPE TRANSFORMER
 CATALOG NO EE75S3534H
 1 PHASE, 75kVA, AL
 PRIMARY 600 ,SECONDARY 120/240



DWG# 6312-0220
NO.



X TERMINAL DETAIL



H TERMINAL DETAIL

DUAL DIMENSIONS: MILLIMETERS

LOW VOLTAGE ENERGY EFFICIENT, TP1
 DRY-TYPE TRANSFORMER
 CATALOG NO EE75S3534H
 1 PHASE, 75kVA, AL
 PRIMARY 600 ,SECONDARY 120/240



DWG# 6312-0220
 NO.