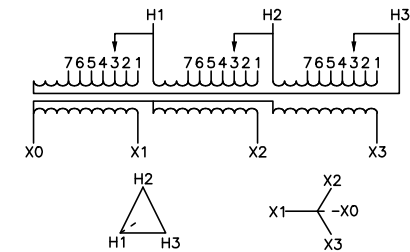


IN EACH PHASE CONNECT TO TAPS	
PRIMARY VOLTS	2-2.5% FCAN 4-2.5% FCBN
504	1
492	2
480	3
468	4
456	5
444	6
432	7



TRANSFORMER SPECIFICATIONS:

112.5 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: 755 LBS
 GUARANTEED SOUND LEVEL: 50 dB
 EFFICIENCY @35%: 98.2% AVG. CONFORMS
 TO NEMA TP 1 - 2002 AND CSA C802.2

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. THE ENCLOSURE SHOWN ABOVE IS 21D. CONTACT YOUR LOCAL SCHNEIDER ELECTRIC/SQUARE D REPRESENTATIVE FOR RELATED QUESTIONS.

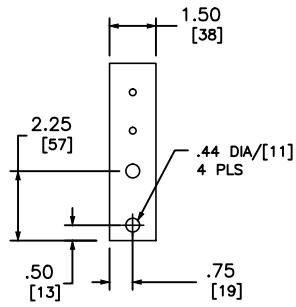
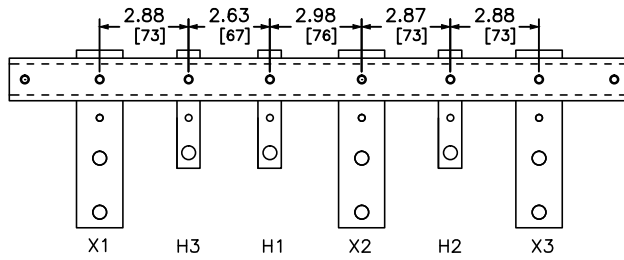
DUAL DIMENSIONS: INCHES
 MILLIMETERS

- 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

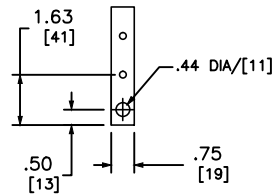
LOW VOLTAGE ENERGY EFFICIENT, TP1
 DRY-TYPE TRANSFORMER
 CATALOG NO EE112T3HCU
 3 PHASE, 112.5 kVA, CU
 PRIMARY 480 DELTA , SECONDARY 208Y/120



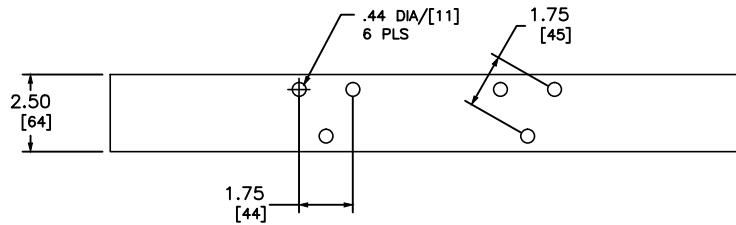
DWG# 6312-0016
 NO.



X TERMINAL DETAIL



H TERMINAL DETAIL



XO TERMINAL DETAIL

DUAL DIMENSIONS: INCHES
MILLIMETERS

LOW VOLTAGE ENERGY EFFICIENT, TP1
 DRY-TYPE TRANSFORMER
 CATALOG NO EE112T3HCU
 3 PHASE, 12.5 KVA, CU
 PRIMARY 480 DELTA ,SECONDARY 208Y/120



DWG# 6312-0016
 NO.