ELECTRICAL SPECIFICATIONS

STYLE: DRY TYPE, AIR COOLED, THREE PHASE, NEMA TYPE 4
ENCLOSED EPOXY ENCAPSULATED ISOLATING TRANSFORMER
INDOOR/OUTDOOR USE SUITABLE FOR HAZARDOUS LOCATION CLASS 1 DIV 2
PRIMARY VOLTAGE: 480 VOLT, DELTA, 3PH, 3 WIRES.
PRIMARY TAPS: 2-2 1/2%FCAN, 2-2 1/2%FCBN
FREQUENCY: 60 Hz
SECONDARY VOLTAGE: 208Y/120 VOLTS, 3PH, 4 WIRES, WYE
RATED OUTPUT: 15.0 KVA
INSULATION CLASS: 200°C
TEMPERATURE RISE: 115°C
TERMINATION: 36" LONG LEAD WIRES
SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDED TO CORE.
NOTE: EPOXY IS FILLED ALL THE WAY DOWN INCLUDING HALF THE NIPPLE

REF: EN-1001

REV: C
TITLE: OUTLINE FOR A HL SERIES TRANSFORMER

REV: B

REV: A REV SH NOTE 4/29/14 JL

ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS A TOLERANCE IS NOTED NEXT TO THE DIMENSION

MFG. CO.
PIONEER TRANSFORMER CO.