ELECTRICAL SPECIFICATIONS

STYLE: DRY TYPE, AIR COOLED, SINGLE PHASE, STAINLESS STEEL NEMA TYPE-4X
ENCLOSED EPOXY ENCAPSULATED ISOLATING TRANSFORMER SUITABLE FOR HAZARDOUS LOCATION CLASS 1 DIV 2

PRIMARY VOLTAGE: 480 VOLT
PRIMARY TAPS: 2-2 1/2% FCAN, 2-2 1/2% FCBN
FREQUENCY: 60HZ.
SECONDARY VOLTAGE: 120/240V
SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDING TO CORE.
RATED OUTPUT: 15 KVA.
INSULATION CLASS: H (200°C)
TEMPERATURE RISE: 80°C
TERMINATION: 6" LONG LEAD WIRES OUT OF NIPPLE

NOTE: 1) EPOXY IS FILLED ALL THE WAY DOWN INCLUDING HALF THE NIPPLE
2) NIPPLE IS LOCATED 4.375" FROM THE BACK OF THE ENCLOSURE

LEAD WIRES
6 FT. OUT
OF (2) NIPPLES
SECONDARY LEADS OUT LEFT SIDE
PRIM LEADS OUT RIGHT SIDE

APPROVED
APPROVED WITH CHANGES

COMPANY ___________________
BY ____________ DATE __________

REV: C
TITLE: OUTLINE FOR A 15 KVA 1 PH. 60HZ
REV: B
REV: A ADDED LOGO 4/15/14 JL

DONGAN ELECTRIC
MFG. CO.
PIONEER TRANSFORMER CO.

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

MADE BY
JL
DATE 10/21/09
PART NUMBER HL4X-1470SH
DRAWING NUMBER OUT-6686