ELECTRICAL SPECIFICATIONS

STYLE: DRY TYPE, AIR COOLED, SINGLE PHASE, STAINLESS STEEL NEMA TYPE-4X
ENCLOSED EPOXY ENCAPSULATED ISOLATING TRANSFORMER SUITABLE FOR HAZARDOUS LOCATION CLASS1 DIV-2

PRIMARY VOLTAGE: 240 X 480 VOLT
FREQUENCY: 60HZ.
SECONDARY VOLTAGE: 120/240V
SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDED TO CORE.
RATED OUTPUT: 5.0 KVA.
INSULATION CLASS: 200°C
TEMPERATURE RISE: 115°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 3" FROM THE BACK OF THE ENCLOSURE

REF: BR-548
REF: BR-550
REF: EN-933

COMPANY ____________________________
BY _______________ DATE ____________

REV: C TITLE: OUTLINE FOR A HAZARDOUS LOCATION TRANSFORMER

REV: B
REV: A REV NOTES 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 12/18/13
CHECKED & APPROVED

PART NUMBER HL12-1055SH DRAWING NUMBER OUT-8588