ELECTRICAL SPECIFICATIONS
ENCLOSURE STYLE: NEMA TYPE 3R, AIR COOLED, FLOOR MOUNT, DRY TYPE,
MOTOR DRIVE TRANSFORMER

PRIMARY VOLTAGE: 460 VOLTS. 3P-3W
PRIMARY TAPS: 1-5%FCAN, 1-5%FCBN
FREQUENCY: 60 HZ
SECONDARY VOLTAGE: 460Y/266V WYE 3P-4W
SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND
SECONDARY AND GROUNDED TO CORE.
RATING: 145.0 KVA
INSULATION CLASS: 220°C
TEMPERATURE RISE: 150°C WINDINGS
TERMINATIONS: ALUMINUM STUB BARS FOR AL/CU CONNECTIONS
AGENCY APPROVALS: UL LISTED FILE # E78234
CUL LISTED THRU UL FILE # E78234

REF.: EN-803

REV: C
TITLE: OUTLINE FOR A 145.0 KVA., 3 PH., 60 HZ.

REV: B
MOTOR DRIVE TRANSFORMER

REV: A REV APPROVALS-4/9/14 GR

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: 8/31/11
CHECKED & APPROVED

PART NUMBER: 63-27145SH
DRAWING NUMBER: OUT-7457