ELECTRICAL SPECIFICATIONS
ENCLOSURE STYLE: NEMA TYPE 3R, AIR COOLED, FLOOR MOUNT, DRY TYPE,
GENERAL PURPOSE MOTOR DRIVE TRANSFORMER
PRIMARY VOLTAGE: 575 VOLTS. 3P–3W
PRIMARY TAPS: 1–5%FCAN,1–5%FCBN
FREQUENCY: 60 HZ
SECONDARY VOLTAGE: 460Y/266 VOLTS 3P–4W
SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND
SECONDARY AND GROUNDED TO CORE.
RATING: 51.0 KVA
INSULATION CLASS: 220°C
TEMPERATURE RISE: 150°C WINDINGS
TERMINATIONS: ALUMINUM STUB BARS FOR AL/CU CONNECTIONS
WEIGHT: APPX. 500 LBS.
AGENCY APPROVALS: UL LISTED FILE # E78234
     CUL LISTED THRU UL FILE # E78234

"MEETS TP–1,1996 CLASS1 EFFICIENCY"

REF.: EN–802

REV: C
TITLE: OUTLINE FOR A 51.0 KVA., 3 PH., 60 HZ.
REV: B
REV APPROVALS–4/9/14
REV: A
GENERAL PURPOSE MOTOR DRIVE TRANSFORMER

MADE BY
JL
11/12/13
CHECKED & APPROVED

DONGAN ELECTRIC
MFG. CO.
PIONEER TRANSFORMER CO.

PART NUMBER
43–2951SH
DRAWING NUMBER
OUT–8468

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