ELECTRICAL SPECIFICATIONS
ENCLOSURE STYLE: NEMA 3R, AIR COOLED, FLOOR MOUNT, DRY TYPE TRANSFORMER
PRIMARY VOLTAGE: 208V
TAPS: 2-2 1/2% FCAN & 4-2 1/2% FCBN
FREQUENCY: 60 HZ
SECONDARY VOLTAGE: 120/240V
SHIELD: Electrostatic Shield Between Prim. & Sec. Grounded To Core & Case
RATING: 37.5KVA
INSULATION CLASS: 220°C
TEMPERATURE RISE: 150°C WINDINGS
50°C ENCLOSURE
AMBIENT TEMPERATURE: 40°C (104°F) MAX.
TERMINATIONS: Stub bars Connectors.
WEIGHT: APPX. 433 LBS.
AGENCY APPROVALS: UL Listed File # E78234
CUL CERTIFIED THRU UL FILE #E78234

"MEETS TP-1-1996 CLASS 1 EFFICIENCY"

REF.: EN-802

REV: C
TITLE: OUTLINE FOR A 37.5 KVA, 1 PH., 60 HZ.
REV: B
GENERAL PURPOSE ISOLATION TRANSFORMER
REV: A

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 8/26/10
CHECKED & APPROVED

PART NUMBER: 41-3680SH
DRAWING NUMBER: OUT-7037