ELECTRICAL SPECIFICATIONS

STYLE: NEMA 3R (IP23) ENCLOSED, SINGLE PHASE, NON-INHERENTLY
SHORT CIRCUIT PROOF, CLASS 1, GENERAL USE, ISOLATION TRANSFORMER
PRIMARY VOLTAGE: 190/200/208/220/380/400/416/440 VOLTS.
FREQUENCY: 50/60HZ. ± 2HZ
SECONDARY VOLTAGE: 120/240 VOLTS.
RATED OUTPUT: 3.0 KVA.
INSULATION CLASS: H (200°C)
TEMPERATURE RISE: 115°C
AMBIENT TEMP: 60°C MAX.
TERMINATION: 10" LONG LEAD WIRES
SHIELD: EARTH METAL SCREEN PROVIDED BETWEEN PRIMARY AND
SECONDARY AND GROUNDED TO CORE.
FULL LOAD REGULATION: < 2.0%
WEIGHT APPX: 95 POUNDS.
AGENCY APPROVALS: UL LISTED FILE #E3210
CSA LISTED FILE #E3210
CE DOCUMENT #EN61 558
TUV LICENCE #R9679035

REV: C
TITLE: OUTLINE FOR 1PH. 3.0 KVA, 50/60HZ.
REV: B
ENCAPSULATED ISOLATION TRANSFORMER

DONGAN ELECTRIC
MFG. CO.
PIONEER TRANSFORMER CO.

TOLERANCES
DECIMAL DIMENSIONS ±.030
FRACTIONAL DIMENSIONS 31/32
DO NOT SCALE
USE DIMENSIONS ONLY

MADE BY DS 7/5/05
CHECKED & APPROVED

PART NUMBER ES-13250.406
DRAWING NUMBER OUT-5863