ELECTRICAL SPECIFICATIONS

STYLE: OPEN STYLE, AIR COOLED, SINGLE PHASE, NON-INHERENTLY SHORT CIRCUIT PROOF, GENERAL USE, ISOLATION TRANSFORMER

PRIMARY VOLTAGE: 380/400/416/440/460/480/575 VOLTS.
FREQUENCY: 50/60HZ. ±.− 1HZ
SECONDARY VOLTAGE: 110/115/120 VOLTS.
RATED OUTPUT: 3.0 KVA.
INSULATION CLASS: H (200°c)
TEMPERATURE RISE: 115°C
TERMINATION: FINGER SAFE TERMINALS.
SHIELD: EARTH METAL SCREEN PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDED TO CORE.
REGULATION: 2.5%
EFFICIENCY: 94.5%
WEIGHT APPX: 50 POUNDS.
AGENCY APPROVALS: U.L. LISTED FILE #E3210
CSA LISTED THRU U.L. FILE #E3210
CE DOCUMENT #EN 60 742
TUV LICENSE #R9679035

REV: D 9.00 MAX WAS 8.0 PER PTC/
BJA 11/24/03

REV: C 8.5 WAS 9.5 REV PER CAT
JL 1/10/02

REV: B REV'D. BASE PLATE WAS BRKTS.
MJ. 9-22-98

Rev: A AS PER PTC#12385 1/30/98 JL

DONGAN ELECTRIC
MFG. CO.

PIONEER TRANSFORMER CO.

TOLERANCES
DECIMAL DIMENSIONS ±.003
FRACTIONAL DIMENSIONS ±1/32

MADE BY M.JAFRI 12-12-97
DATE DRAWING NUMBER
CHECKED & APPROVED

PART NUMBER ES-10250.326
DRAWING NUMBER OUT-3099