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: 5.0 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: 2.0%
EFFICIENCY: 96%
WEIGHT APPX: 85 POUNDS.
AGENCY APPROVALS: U.L. LISTED FILE #E3210
CSA LISTED THRU U.L. FILE #E3210
CE DOCUMENT #EN 60 742
TUV LICENSE #R9679035

REVIEW C
TITLE: OUTLINE FOR 5.0 KVA. 1PH. 50/60HZ.

REVIEW B
DRAWN TO DESIGN SPECS.

REVIEW A
DRAWN TO DESIGN SPECS.

M. JAFRI 12-12-97
CHECKED & APPROVED

DONGAN ELECTRIC
MFG. CO.

PIONEER TRANSFORMER CO.

SCALE: DO NOT SCALE FOR DIMENSIONS ONLY

TOLERANCES

DECIMAL DIMENSIONS ±0.001
FRACTIONAL DIMENSIONS ±1/32

PART NUMBER ES-10300.326
DRAWING NUMBER OUT-3102