



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

<input type="checkbox"/>	APPROVED
<input type="checkbox"/>	APPROVED WITH CHANGES
COMPANY _____	
BY _____ DATE _____	

REV: C
 REV: B
 REV: A DRAWN TO DESIGN SPECS. / BJA 4/2/07

TITLE: OUTLINE FOR 5.0 KVA. 1PH. 50/60HZ.
 GENERAL USE ISOLATION TRANSFORMER

DONGAN ELECTRIC
 MFG. CO.
 PIONEER TRANSFORMER CO.

TOLERANCES
 DECIMAL DIMENSIONS ± .030
 FRACTIONAL DIMENSIONS ± 1/32
 SCALE: DO NOT SCALE FOR DIMENSIONS ONLY

MADE BY M.JAFRI	DATE 12-12-97	CHECKED & APPROVED
PART NUMBER ES-10300.326	DRAWING NUMBER OUT-3102	