ELECTRICAL SPECIFICATIONS
STYLE: DRY TYPE, AIR COOLED, SINGLE PHASE, EPOXY ENCAPSULATED,
GENERAL PURPOSE TRANSFORMER
PRIMARY VOLTAGE: 240VOLTS
PRIMARY TAPS: 5-5% FCBN (228/216/204/192/180VOLTS)
FREQUENCY: 60 HZ.
SECONDARY VOLTAGE: 120 VOLTS
RATING: 2.0 KVA.
INSULATION CLASS: 200°C
TEMPERATURE RISE: 115°C
LOSSES: 98 WATTS
TERMINATION: 10" LEADS IN INTERNAL WIRING COMPARTMENT
EFFICIENCY: 95%
APPROX WEIGHT: 44 LBS
AGENCY APPROVALS: U.L. LISTED FILE #E3210
CSA. CERTIFIED THRU UL FILE #E3210
SPECIAL DESIGN FOR CITY OF DETROIT
PUBLIC LIGHTING TRAFFIC SIGNALS

REF: EN-701

REV: C
TITLE: OUTLINE FOR A 2.0 KVA., 1 PH., 60 HZ.

REV: B
GENERAL PURPOSE TRANSFORMER

REV: A CUST APPROVED OUT-1381 GENERIC
MADE NEW OUT 3/3/06 JL

DONGAN ELECTRIC
MFG. CO.
PIONEER TRANSFORMER CO.

TOLERANCES
DECIMAL DIMENSIONS ± 0.000
FRACTIONAL DIMENSIONS ± 1/32

MADE BY
JL

DATE
3/3/06

CHECKED & APPROVED

PART NUMBER
85-2-406A

DRAWING NUMBER
OUT-5514