



ELECTRICAL SPECIFICATIONS

STYLE: OPEN STYLE, AIR COOLED, SINGLE PHASE, NON-INHERENTLY SHORT CIRCUIT PROOF, GENERAL USE, ISOLATION TRANSFORMER
 PRIMARY VOLTAGE: 380/416/480 VOLTS.
 FREQUENCY: 50/60HZ. ± 1HZ.
 SECONDARY VOLTAGE: 24/120 VOLTS.
 RATED OUTPUT: 250 VA.
 INSULATION CLASS: H (200°C)
 TEMPERATURE RISE: 80°C
 AMBIENT TEMP: -40 °C TO +55 °C MAX. RELATIVE HUMIDITY 5-90%
 TERMINATION: FINGER SAFE TERMINALS.
 SHIELD: EARTH METAL SCREEN PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDED TO CORE.
 WEIGHT APPX: 10 POUNDS.
 REGULATION: 5%
 EFFICIENCY: 90%
 ALTITUDE: 8000FT. MAX.
 AGENCY APPROVALS: UL. LISTED FILE #E3210
 CSA CERTIFIED THROUGH UL
 TU. LICENSE #R9679035
 CE. DOCUMENT #EN60 742

REV: C	TITLE: OUTLINE FOR 250 VA. 1PH. 50/60HZ.		
REV: B	GENERAL USE ISOLATION TRANSFORMER		
REV: A			
DONGAN ELECTRIC MFG. CO. PIONEER TRANSFORMER CO.	TOLERANCES DECIMAL DIMENSIONS ±.030 FRACTIONAL DIMENSIONS ±1/32	MADE BY JL	DATE 7/30/01
		PART NUMBER ES-10130.366	CHECKED & APPROVED DRAWING NUMBER OUT-4274