ELECTRICAL SPECIFICATIONS
ENCLOSURE STYLE: NEMA 3R, AIR COOLED, FLOOR MOUNT, DRY TYPE,
GENERAL PURPOSE MOTOR DRIVE TRANSFORMER

PRIMARY VOLTAGE: 600 VOLS. 3P-3W
PRIMARY TAPS: 2-2 1/2% FCAN, 4-2 1/2% FCBN
FREQUENCY: 60 Hz
SECONDARY VOLTAGE: 480Y/277 VOLTS 3P-4W
SHIELD: EARTH METAL SCREEN PROVIDED BETWEEN PRIMARY AND
SECONDARY AND GROUNDED TO CORE.
RATING: 75.0 KVA
INSULATION CLASS: 220°C
TEMPERATURE RISE: 150°C WINDINGS
TERMINATIONS: ALUMINUM STUB BARS FOR AL/CU CONNECTIONS
WEIGHT: 646 LBS.
AGENCY APPROVALS: UL LISTED FILE # E78234
CUL LISTED THRU UL FILE # E78234

"MEETS DOE10-II-D-431K (2016) EFFICIENCY"

REF.: EN-802

REV: C
TITLE: OUTLINE FOR A 75.0 KVA., 3 PH., 60 Hz.

REV: B
GENERAL PURPOSE TRANSFORMER

REV: A

DONGAN ELECTRIC
MFG. CO.
PIONEER TRANSFORMER CO.

ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS
A TOLERANCE IS NOTED
NEXT TO THE DIMENSION

MADE BY
JL
6/30/16

CHECKED & APPROVED

PART NUMBER
73-75-1354SH

DRAWING NUMBER
OUT-9465