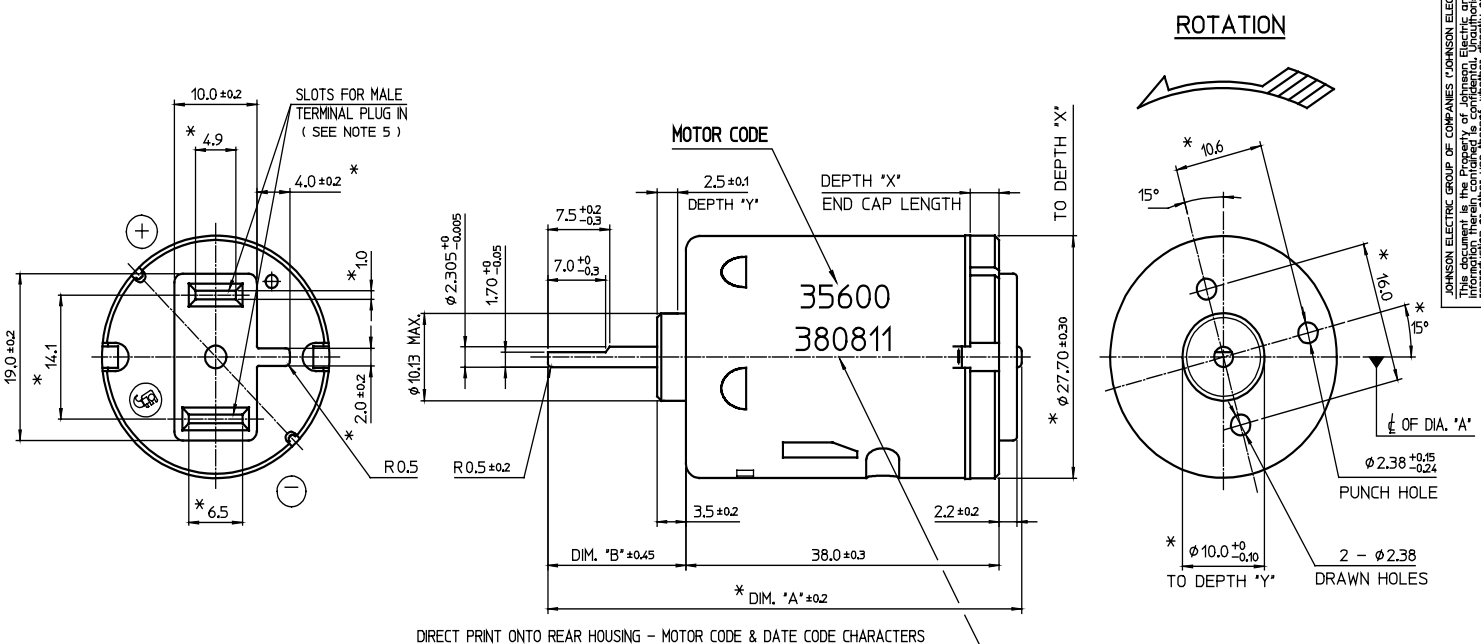

DIRECT PRINT ONTO REAR HOUSING – MOTOR CODE & DATE CODE CHARACTERS ARE TO BE BLACK OF MIN. HEIGHT 3.0 mm & NON-REMOVABLE.
DATE CODE FORMAT : –
FIRST DIGIT – STAND FOR LOCATION CODE. eg. 1 FOR P01 & P12, 3 FOR 301, 8 FOR 801.
SECOND DIGIT – STAND FOR PRODUCTION YEAR. eg. 8 FOR 1998.
THIRD & FOURTH DIGITS – STAND FOR PRODUCTION WEEK. eg. 08 FOR 08th WEEK.
FIFTH DIGIT – STAND FOR WEEK DAY. eg. 0 FOR SUNDAY, 1 FOR MONDAY, 2 FOR TUESDAY, 3 FOR WEDNESDAY, 4 FOR THURSDAY, 5 FOR FRIDAY, 6 FOR SATURDAY.
LAST DIGIT – STAND FOR LOT NUMBER.

NOTES:–

1. LENGTH OF SHAFT, DIM."A" 57.50 mm.
2. FRONT EXTENSION, DIM."B" 16.75 mm, MEASURED WITH SHAFT PUSHED AGAINST PLASTIC END CAP.
3. DIRECTION OF ROTATION: ANTI-CLOCKWISE WHEN VIEWING MOTOR OUTPUT END WITH POSITIVE VOLTAGE APPLIED TO POSITIVE TERMINAL.
4. END PLAY : 0.15 – 0.5 mm. MEASURED WITH A FORCE OF 275 ± 25 GM. APPLIED TO THE SHAFT END.
5. MAX. ACCEPTABLE LENGTH FOR THE PLUG-IN MALE TERMINAL 0.80 THK. TO BE 9.0 mm LONG.
6. DIMENSIONS MARKED WITH " * " (12 ITEMS) MUST UNDERGO A PROCESS CAPABILITY STUDY CHECK.

ALL DIMENSIONS ARE IN MILLIMETRES DO NOT SCALE DRAWING

ALT.	REF.	DESCRIPTION	BY	DATE
T		END PLAY CHANGED TO 0.15 –0.5 mm.		

MATERIAL	FINISH	TOLERANCES	A3
		1 DEC. PLACE ± 0.15 2 DEC. PLACES± 3 DEC. PLACES± ANGULAR ± 2°	

TITLE
(KC315MSG)
MOTOR OUTLINE

SCALE		DATE
DWN. BY	T.O.H.	19/02/98
CHK. BY		
APP. BY		

JOHNSON ELECTRIC IND. MFTY. LTD.
a Johnson Electric Group company
JOHNSON BUILDING, TAI PO, HONGKONG.

DWG. NO. 35600–99900 T

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