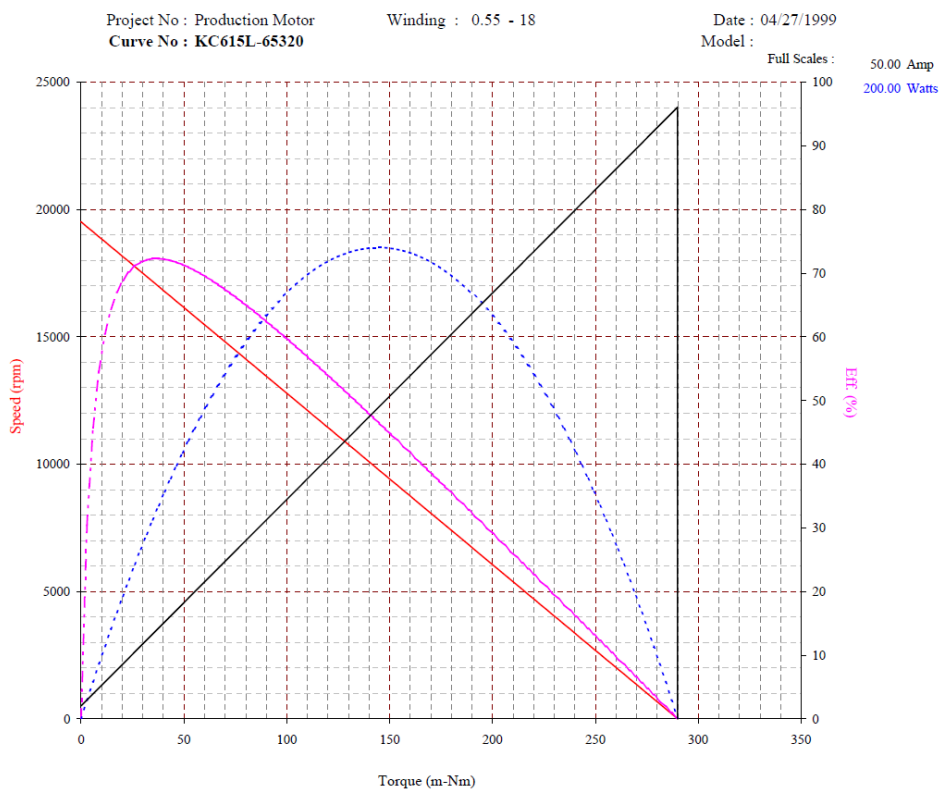


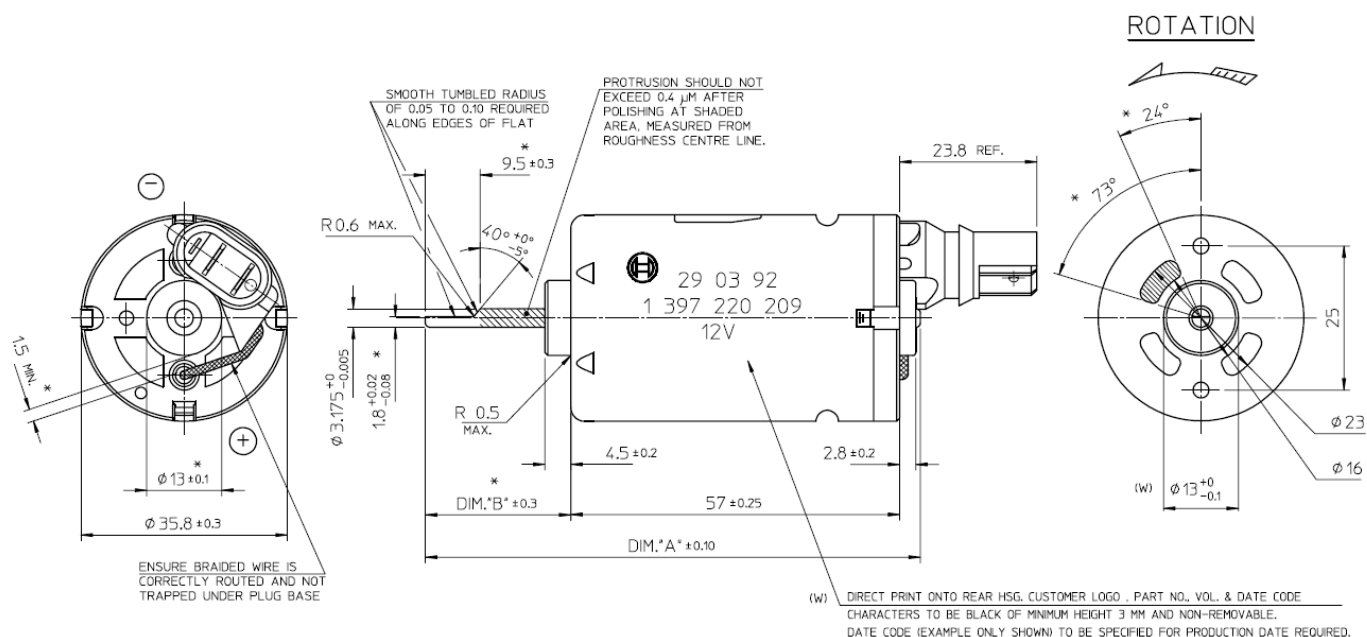
JOHNSON ELECTRIC ENGINEERING LTD.



(At the ambient temperature of 25~30 deg C)

Torque Constant :	6.1650 m-Nm/Amp
Dy. Resistance :	0.2710 Ohms
Motor Regulation :	67.3210 Rpm/m-Nm

COMPUTER PRINT-OUT
NOMINAL MOTOR CURVES.
Performance and characteristics are measured based on
limited motor samples only.



NOTES:-

1. LENGTH OF SHAFT, DIM. "A" -- 85.80 mm..
2. FRONT EXTENSION, DIM. "B" -- 25.20 mm., MEASURED WITH A FORCE OF 510 gms. (5N) PUSHING SHAFT 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 : -- 0.50 mm. MAX..
5. THE ASSEMBLED PLUG IS TO WITHSTAND A PULL OFF FORCE OF 250 gms.
6. THE DIMS. MARKED * THUS SPECIAL CUSTOMER REQUIREMENTS.