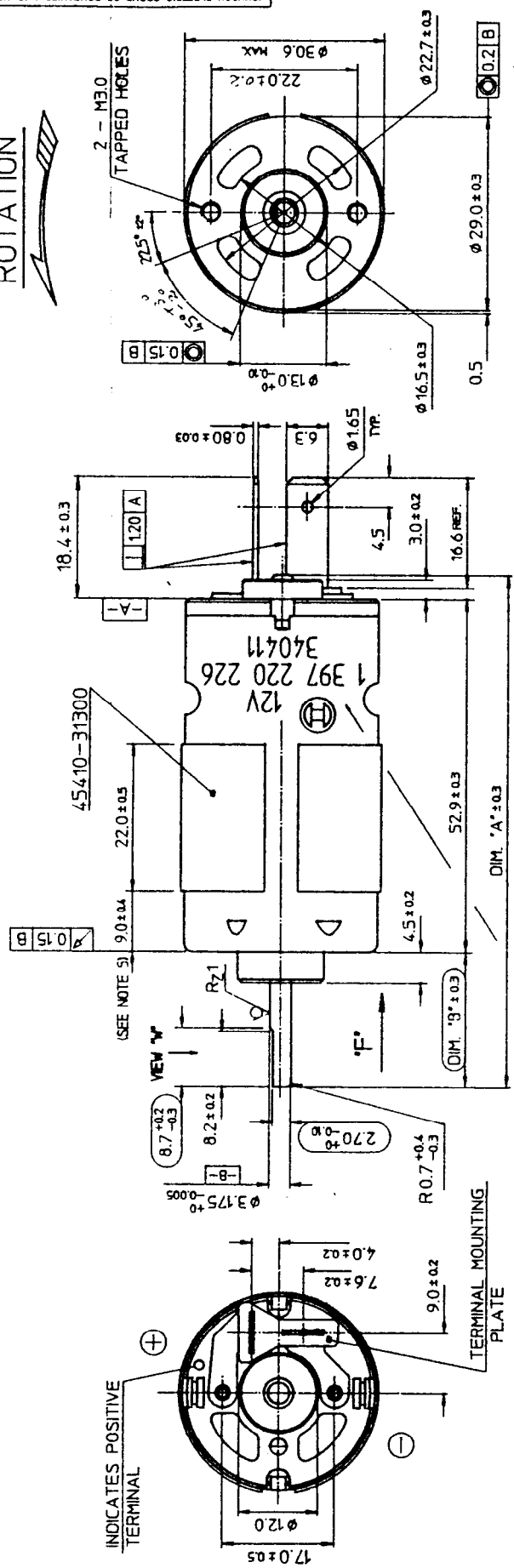


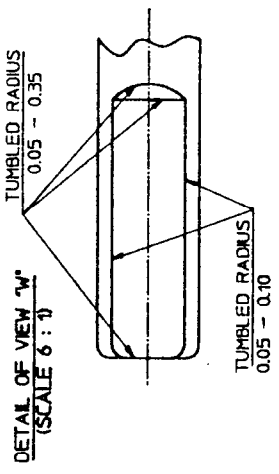
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ROTATION



DIRECT PRINT ONTO REAR HSG. - BOSCH LOGO, VOLT. PART NO. & DATE CODE.
 CHARACTERS TO BE BLACK OF MIN. HEIGHT 3 mm & NON-REMOVABLE.
 DATE CODE FORMAT -

- FIRST DIGIT - STAND FOR LOCATION CODE e.g. 1 FOR P01 & P12, 3 FOR 301, 8 FOR 801.
- SECOND DIGIT - STAND FOR PRODUCTION YEAR e.g. 4 FOR 1994.
- THIRD & FOURTH DIGITS - STAND FOR PRODUCTION WEEK e.g. 04 FOR 04 TH WEEK
- FIFTH DIGIT - STAND FOR WEEK DAY.
 e.g. 1 FOR MONDAY, 2 FOR TUESDAY, 3 FOR WEDNESDAY
 4 FOR THURSDAY, 5 FOR FRIDAY, 6 FOR SATURDAY
 7 FOR SUNDAY.
- LAST DIGIT - STAND FOR LOT NUMBER.



CRITICAL DIMENSIONS

- NOTES:-
1. LENGTH OF SHAFT, DIM. 'A' 75.5 mm.
 2. FRONT EXTENSION, DIM. 'B' 20.0 mm, MEASURED WITH A FORCE OF 5N APPLIED TO SHAFT IN DIRECTION 'F'.
 3. DIRECTION OF ROTATION: ANTI-CLOCKWISE WHEN VIEWING MOTOR OUTPUT END WITH POSITIVE VOLTAGE APPLIED TO POSITIVE TERMINAL
 4. END PLAY: 0.5 mm MAX.
 5. DIMENSION 9.0 ± 0.4 MEASURED WITH A FORCE OF 5N PUSHED KEEPER-RING TOWARDS SHAFT OUTPUT END.

C1	VIEW 'W' ADDED SHOWING THE TUMBLED RADII	BY	DATE
ALT. REF.			21/2/94
MATERIAL		FINISH	
		TOLERANCES	
		1 DEC PLACES ± 0.5	
		2 DEC PLACES ± 0.05	
		3 DEC PLACES ± 0.02	
		ANGULAR $\pm 2'$	
TITLE		SCALE	DATE
MOTOR OUTLINE		1:1	1/2/94
DOWN. BY		APP. BY	DATE
KELING			1/2/94
CHK. BY		APP. BY	DATE
J. YU			21/2/94
DWG. NO.		45000-99900C1	
JOHNSON ELECTRIC ENGINEERING LTD. a Johnson Electric Group company JOHNSON BUILDING, CHAI WAN, HONG KONG.			

ALL DIMENSIONS ARE IN MILLIMETRES
 DO NOT SCALE DRAWING