



NOTES:-

1. LENGTH OF SHAFT, DIM. 'A' 52.0 mm.
2. FRONT EXTENSION, DIM. 'B' 13.0 mm., MEASURED WITH A FORCE OF 102 GM. APPLIED TO SHAFT END IN DIRECTION OF ARROW 'C'.
3. DIRECTION OF ROTATION : ANTI-CLOCKWISE WHEN VIEWING MOTOR OUTPUT END WITH POSITIVE VOLTAGE APPLIED TO POSITIVE TERMINAL.
4. END PLAY : 0.15 - 0.50 MM. MEASURED WITH A FORCE OF 10N APPLIED TO SHAFT IN BOTH DIRECTION.
5. THE DIM. 22.0^{+0.6}_{-0.3} MEASURED ONLY OVER 3.0±0.10 FROM THE TOTAL LENGTH OF 5.3±0.3.

ALL DIMENSIONS ARE IN MILLIMETRES

DO NOT SCALE DRAWING

ALT. REF.	DESCRIPTION	BY	DATE
MATERIAL	FINISH	TOLERANCES 1 DEC. PLACE ± 0.15 2 DEC. PLACES ± 3 DEC. PLACES ± ANGULAR ± 2°	
TITLE		SCALE	DATE
HC 355		2 : 1	2/3/95
MOTOR OUTLINE		DWN. BY	D.T.C.
		CHK. BY	
		APP. BY	
JOHNSON ELECTRIC IND. MFTY. LTD. JOHNSON BUILDING, CHAI WAN, HONGKONG.		DWG. NO.	
		35880-99900 F	