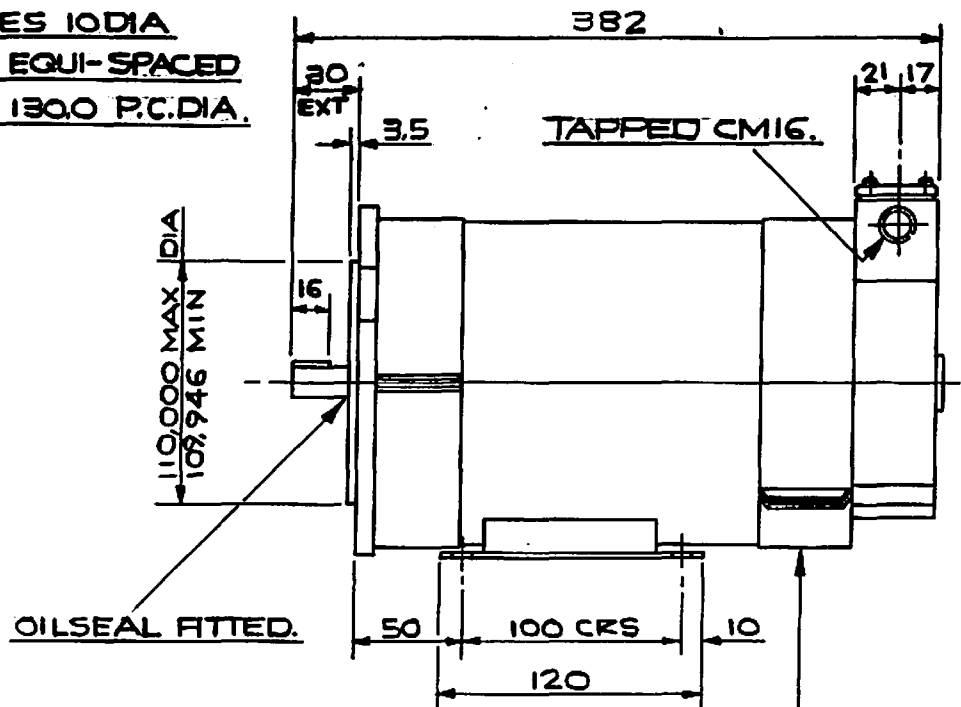
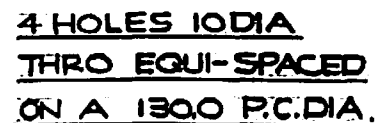
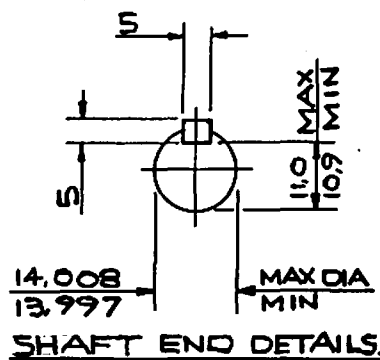




REMOVE COVER TO GAIN
ACCESS TO BRUSHGEAR.

COVERS WILL BE FITTED TO SUIT
COOLING & ENCLOSURE ON ORDER.



MP 80 160							K _g
<u>FRAME</u>	<u>K.W.</u>	<u>r/min</u>	<u>ARM V</u>	<u>ARMA</u>	<u>I.P.</u>	<u>I.C.</u>	<u>MASS</u>

REV	DATE	REV	DATE	REV	DATE	REV	DATE
	INITIALS		INITIALS		INITIALS		INITIALS

ISSUED BY D.S.P.P.	
AT BLACKHEATH.	
DR.N. NRTAYLOR	DATE 20-4
RS	DATE 3/9
SIMILAR DRAWINGS	
617. 6604. 9355. 11	



ELECTRODRIVES LTD.

OUTLINE DIMENSIONS OF A PERMANENT MAGNET DC MOTOR.

GENERAL TOLERANCE NOTES
 UNTOLERANCED DECIMAL MACHINING DIMENSIONS ARE TO BE WITHIN THE FOLLOWING LIMITS: (TOL. MUST NOT BE CUMULATIVE)
 BORE DIAMETERS SLOT AND RECESS DEPTHS AND WIDTHS: SIZE TO $\pm 0.25\text{mm}$ ($\pm .010"$)
 SHAFT DIAMETERS AND SPIGOT HEIGHTS: SIZE TO $\pm 0.25\text{mm}$ ($\pm .010"$)
 CENTRE DISTANCES AND CENTRE TO FACES: SIZE TO $\pm 0.13\text{mm}$ ($\pm .005"$)
 MARKED OFF DECIMAL CENTRE DISTANCES AND CENTRES TO FACES: SIZE TO $\pm 0.25\text{mm}$ ($\pm .010"$)

MACHINING NOTES
WHERE MACHINED SURFACES
ARE SPECIFIED CLA. VALUES ARE
GIVEN IN MICROMETRES/MICROINCHES
I.S.O. METRIC THREADS TO BS 3643 PT.2
6g 6H FIT

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		© 1993

FIRST ORDER
No.
1235
1243

SCALE
—
SIZE A3 297 x

DRG. No. 617.5604.9555.01	
420	THIRD ANGLE PROJECTION