



(4) Holes, M10 x 19 (0.75") deep equispaced as shown on Ø 149.225 (5.875") PCD

- Notes:-
1. With a positive current applied to green lead (x3) with respect to orange lead (x3) of motor, rotation shall be clockwise facing mounting end of motor. With this rotation a positive voltage shall be generated on black lead of tach with respect to white lead.
  2. Motor can be mounted in any position
  3. Thermostat set to open at 90°C ± 6°C & close at 70° ± 6°C falling. N.C. contacts rated to 3.0 Amps, 250V. AC., (2) Yellow leads
  4. All dimensions in mm with inches in ( ).

Model	Length "L" Max	Model	Length "L" Max
M4-4203	297 (11.68")	M4-4207	398 (15.68")
M4-4204	322 (12.68")	M4-4208	424 (16.68")
M4-4205	347 (13.68")	M4-4209	449 (17.68")
M4-4206	373 (14.68")		

					Tolerances. X.XX = ± 0.015 X.XXX = ± 0.005 Ang. Dim. = ± 1°		Scale : NTS		Weight :		
							Material : SEE NOTES Remove all burrs and sharp corners				
					Date	Name	<b>Rare Earth Servomotor with Tach</b> <b>M4-420X-00001-000</b>				
					Drawn	12/6/06					POB
					App'd						
Issue	ECO. No.	Date	Name	App'd	Norm						
<b>bobry servo-electronic ag</b>								<b>M4-420X-00001-000</b>		Sheet <b>1</b> of 1	