



**NOTES:-**

1. With a positive current applied to green (x2) lead with respect to orange (x2) lead, rotation shall be clockwise, facing mounting end of motor.

2. All dimensions in mm.

Motor Type	Length "L" mm
M4-2950-00000-000	210
M4-2951-00000-000	228
M4-2952-00000-000	246
M4-2959-00000-000	283
M4-2953-00000-000	320
M4-2954-00000-000	357

					Tolerances: XX = $\pm 0.3$ mm XXX = $\pm 0.1$ mm Ang. Dim. = $\pm 1^\circ$		Surface: 6.3 ✓		Scale: NTS		Weight	
					Date: 5/3/07		Name: POB		Material: Remove all burrs and sharp corners.			
					Drawn:		App'd:		DC SERVOMOTOR M4-295X-00000-000			
					Norm:		App'd:					
1	Issue	C.N.C.O. No.	Date	Name	App'd							Sheet: 1 Of: 1
bobry servo-electronic ag										Repl. For:		Repl. By: