

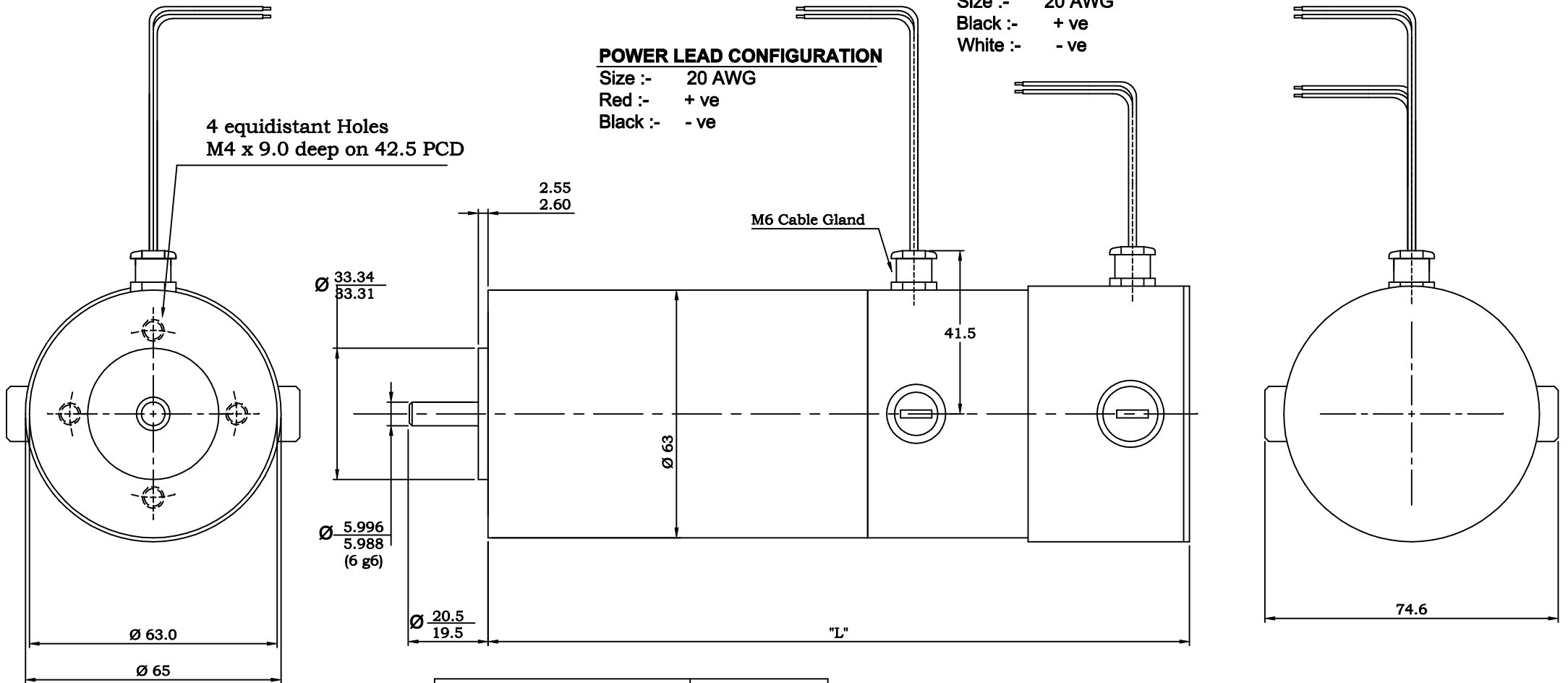
**TACHOGENERATOR
LEAD CONFIGURATION**

Size :- 20 AWG
Black :- + ve
White :- - ve

POWER LEAD CONFIGURATION

Size :- 20 AWG
Red :- + ve
Black :- - ve

4 equidistant Holes
M4 x 9.0 deep on 42.5 PCD



Motor Model Number	Length "L"
C4-161x-00001-000	151
C4-162x-00001-000	179

Notes:

- Clockwise rotation as viewed from output shaft with positive voltage applied to red lead with respect to black lead.
With this rotation, a positive voltage is generated on black lead of tacho with respect to white lead.

2. All dimensions in mm.

					Tolerances.		Scale :		Weight :	
					X.X = ± 0.3 mm		NTS			
					X.XX = ± 0.1 mm		Material :			
					Ang. Dim. = $\pm 1^\circ$		Remove all burrs and sharp corners			
					Date	Name	Rare Earth Motor , C4-16X			
					Drawn	22/3/07				
					App'd					
Issue	ECO. No.	Date	Name	App'd	Norm					
Callan Technology Ltd							C4-16X-00001-000			
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