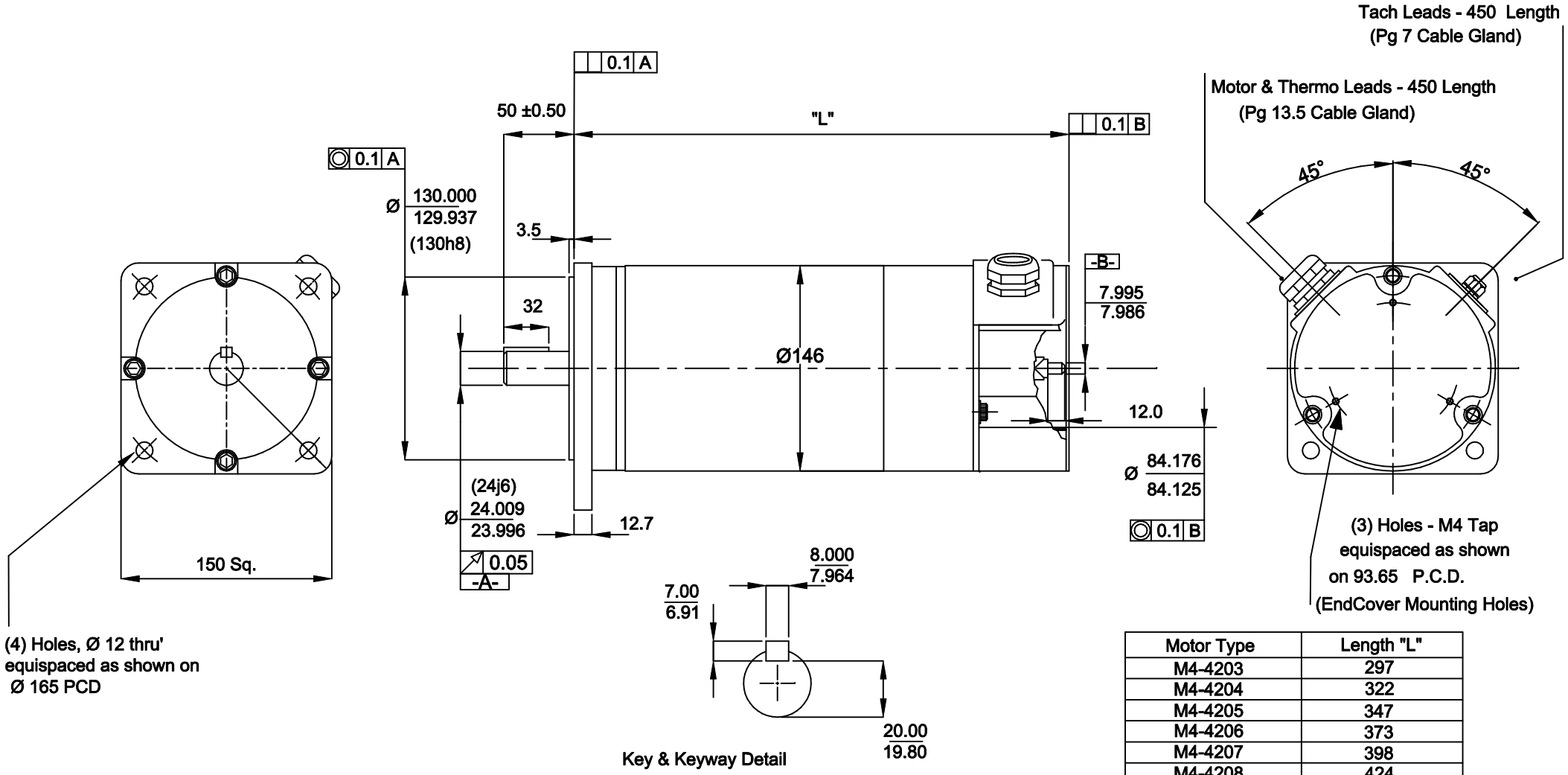

Motor Type	Length "L"
M4-4203	297
M4-4204	322
M4-4205	347
M4-4206	373
M4-4207	398
M4-4208	424
M4-4209	449

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.

Tolerances.
X.X = ± 0.3
X.XX= ± 0.1
Ang. Dim. = ± 1°

Issue	ECO. No.	Date	Name	App'd		Date	Name
					Drawn	21/5/08	POB
					App'd		
					Norm		

Scale : NTS

Weight :

Material : SEE NOTES

Remove all burrs and sharp corners

Rare Earth Servomotor with Tach

M4-420X-21001-000

Callan Technology Ltd.

M4-420X-21001-000

Sheet 1 of 1