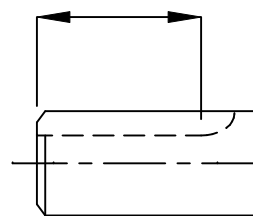
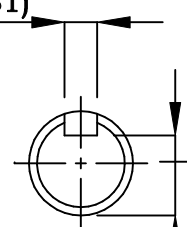


.1875 (4.76)
.1895 (4.81)

0.5 min (12.7)



Keyway Detail

Motor Part Number	Length "L"
TT 2032-1010	6.26 (159)
TT 2033-1010	6.97 (177)

.388 (9.86)
.375 (9.53)

1.00±.03
(25.4)

0.004 A

"L"

Pg7 Cable Gland
leads 12" Min (400)

0.12 (3.0)

.12
(3.0)

3.54 (90)

Ø .500 (12.70)
.499 (12.67)

-A-
0.002

1.500 (38.10)
1.497 (38.02)

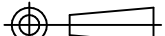
0.004 A

Ø 3.0 (76.2)

4 Holes #8-32 UNC-2B x 0.4 Deep
equispaced on Ø 2.5 (63.5) B.C.

Notes :-

1. With a positive current applied to green leads with respect to orange leads 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. All dimensions in inches with mm in ()

					Tolerances. X.XX = ± 0.015 X.XXX = ± 0.005 Ang. Dim. = ± 1°			Scale : NTS			Weight :		
								Material : Remove all burrs and sharp corners					
					Drawn	4/1/08	Name	Outline - Rare Earth Magnet Servomotor TT 203X-1010					
2	0268	23/7/08	POB		App'd								
Issue	ECO. No.	Date	Name	App'd	Norm			TT 203X-1010					
Callan Technology Ltd.													
								TT 203X-1010					Sheet 1 of 1