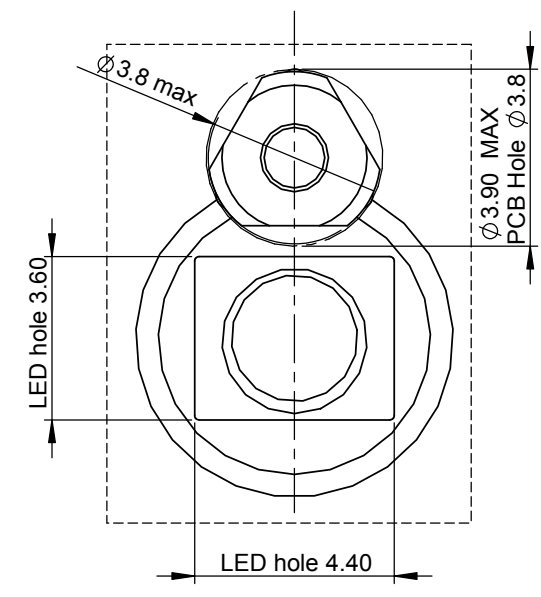
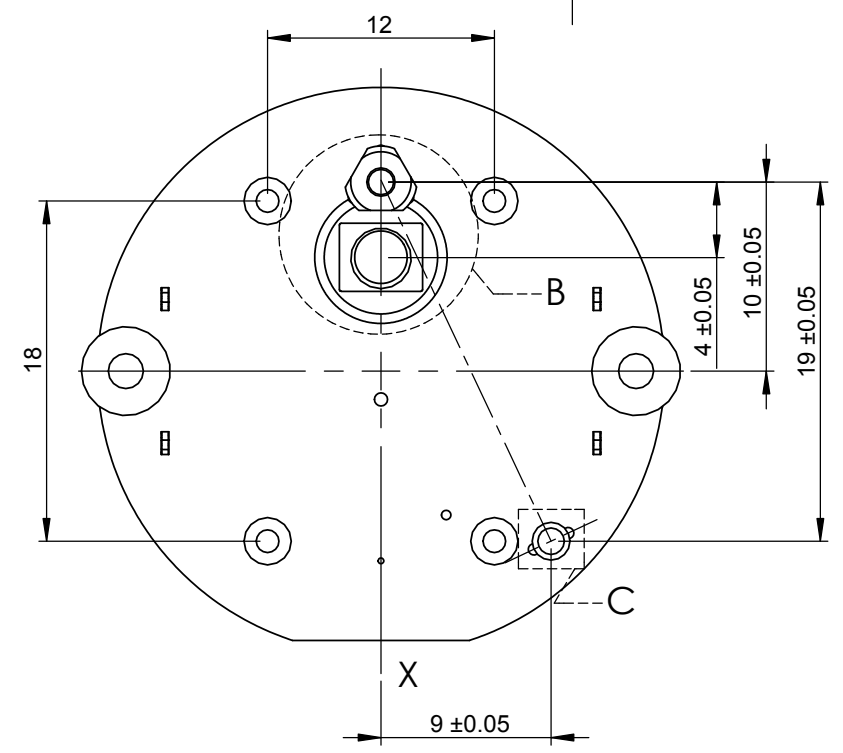
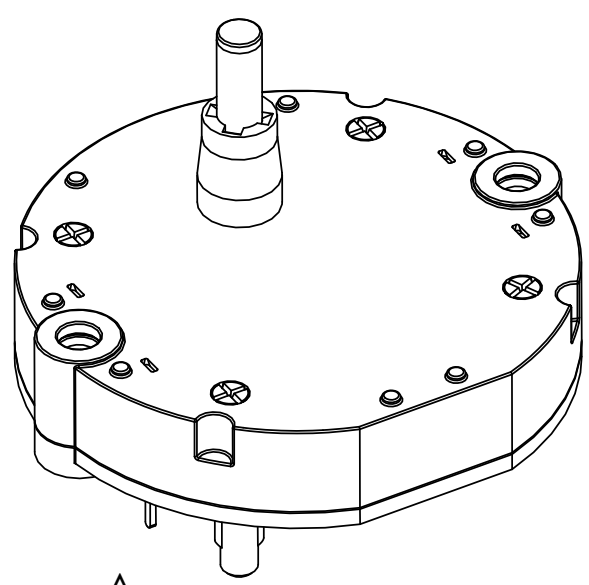
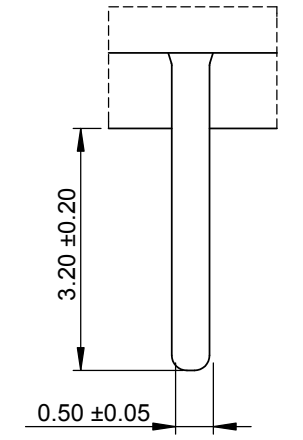


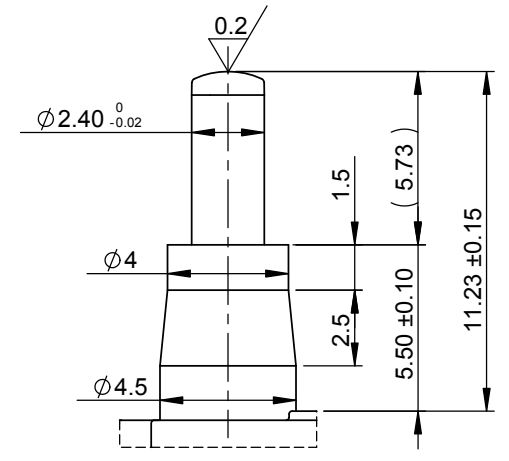
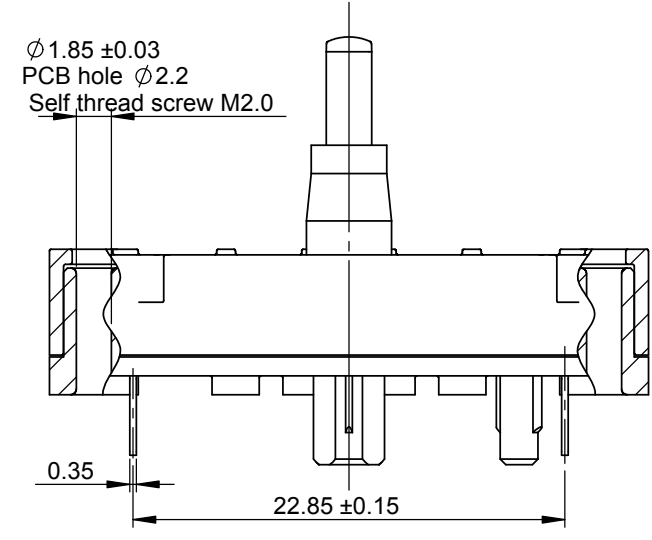
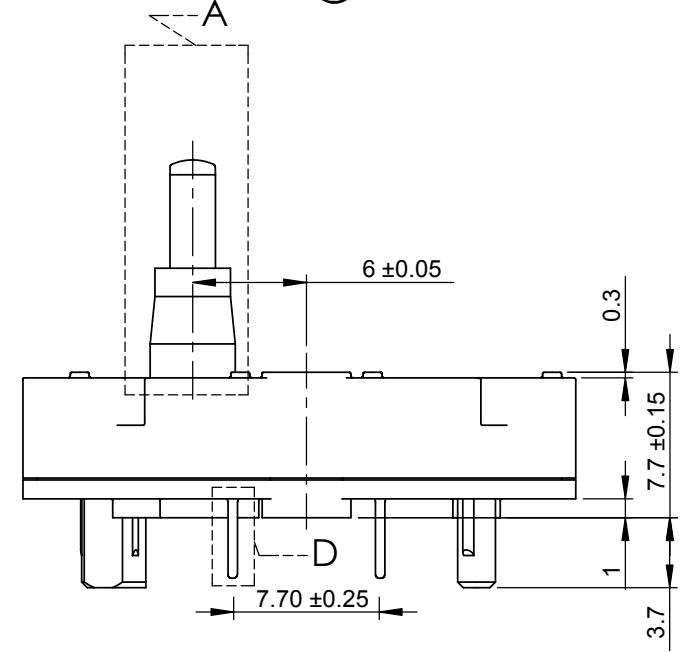
Other $\sqrt{1.6}$



Partial View B
Scale (6 : 1)



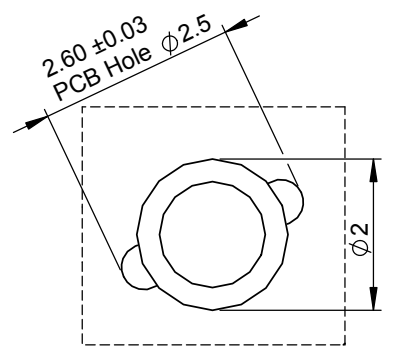
Partial View D
Scale (10 : 1)



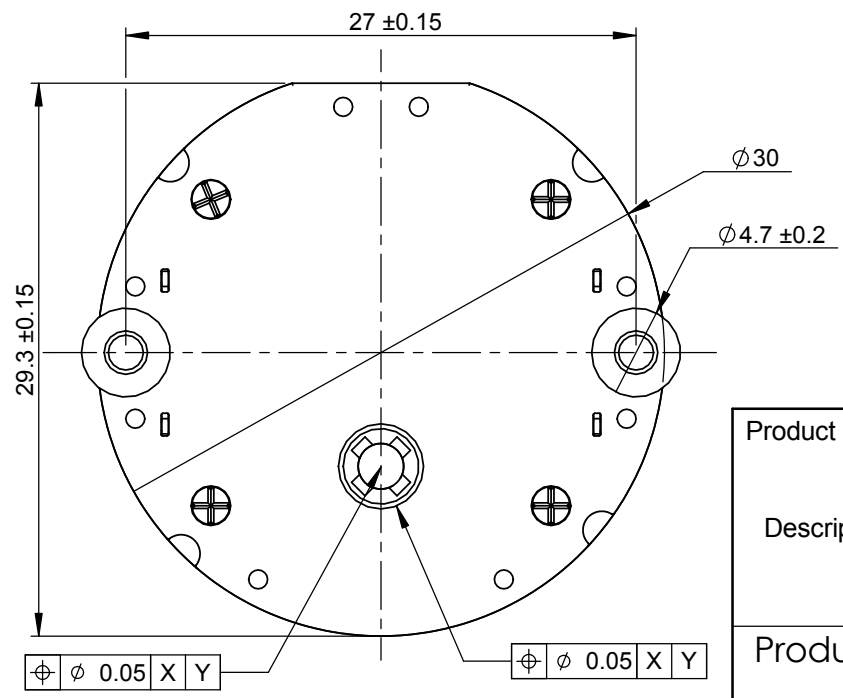
Partial View A
Scale (4 : 1)

SPECIFICATIONS:

- Housing:**
 -Material:PC
 -Colour:Black
- Shaft:**
 -Material:Transparent PC
 -Axialforce(stake-on):100N max
 -Axial pull force:60N max
 -Radial force: 5N max
 -External Torque: 40mNm
 -Rotation Angle: 315° Max
- El confaces**
 -Material:Copper Alloy
 -Coil:el.resistance 280Ω
 Undim.Radio R0.05~R0.1
 Undim.Chamfered edges0.3×45°



Partial View C
Scale (10 : 1)



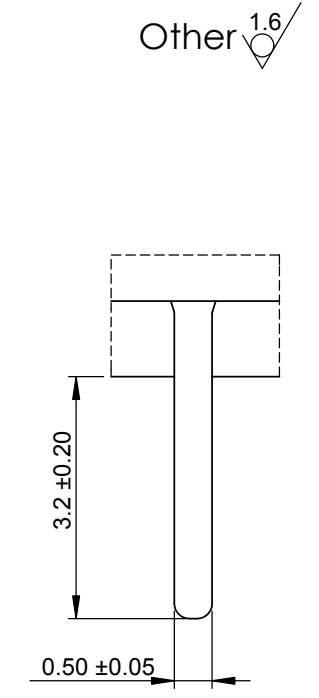
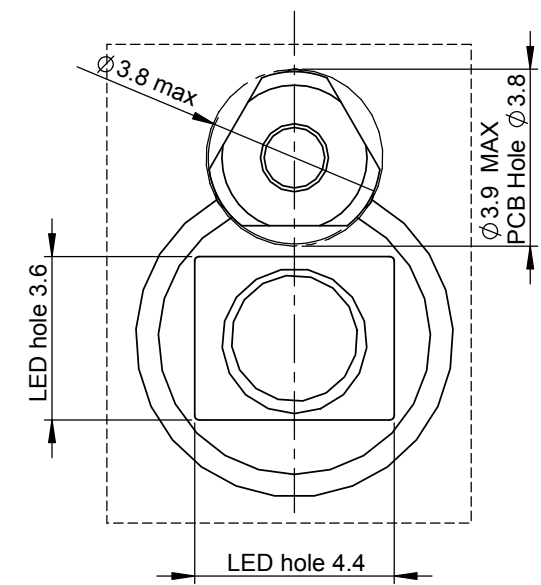
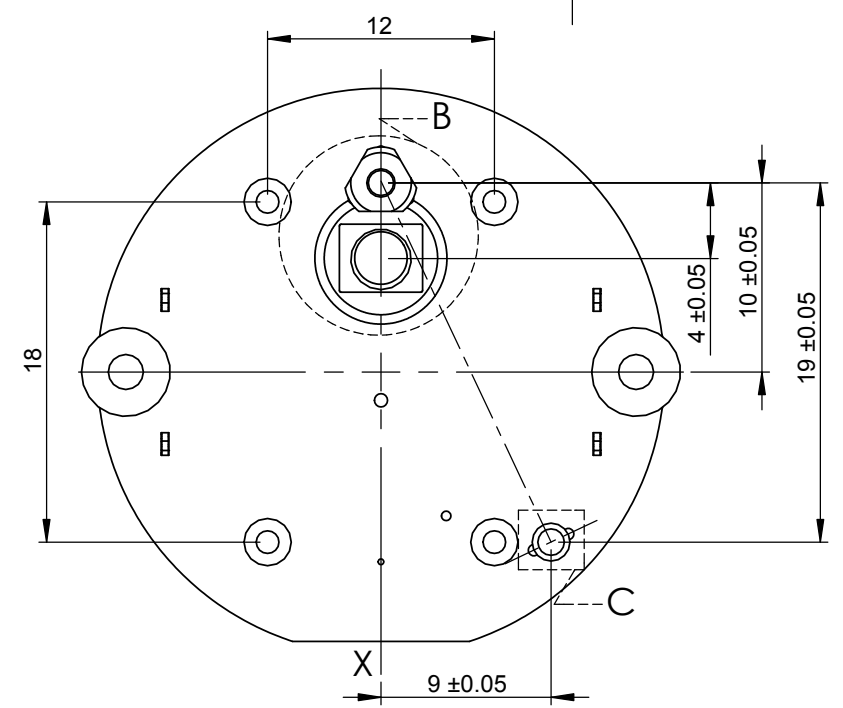
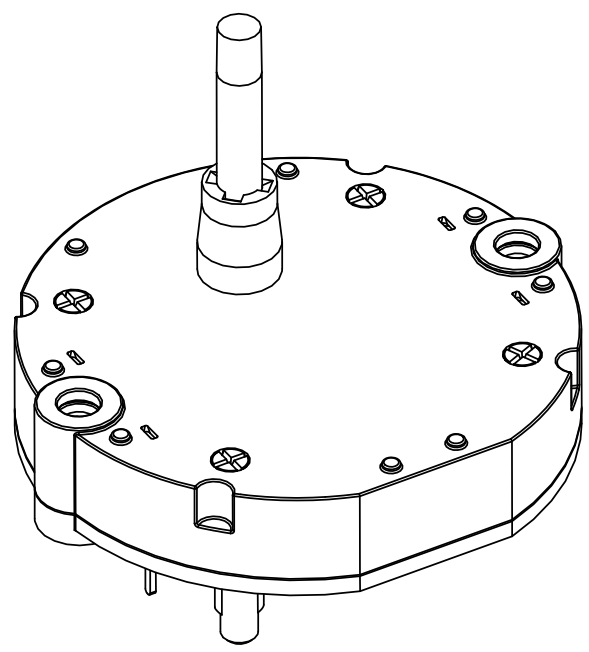
Product Name:	VID23-01		
Description:	Transparent Shaft Motor		
Production No.	Created	LvNing	2007.07.26
VID23-01	Check	LinBY	2007.07.26
	Release	Martin	2007.07.26

	Unit	mm
sheet 1/1	Rev.	A1
scale	2.5:1	
Date of Issued	2007.07.26	

Tolerance unless specified

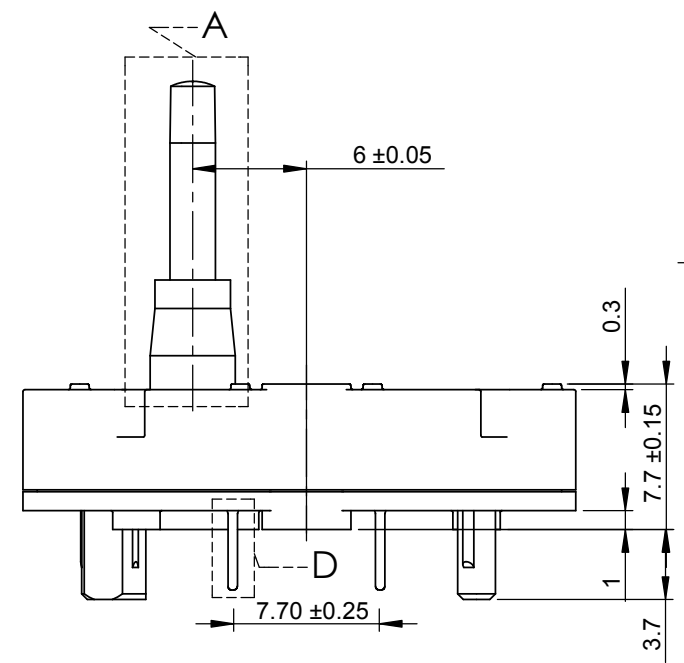
$\begin{matrix} X & \pm 0.3 & .X & \pm 0.15 \\ .XX & \pm 0.05 & & \\ \angle .X & \pm 1^\circ & \angle .XX & \pm 0.5^\circ \end{matrix}$

$\oplus \phi 0.05$	X	Y	$\oplus \phi 0.05$	X	Y
--------------------	---	---	--------------------	---	---

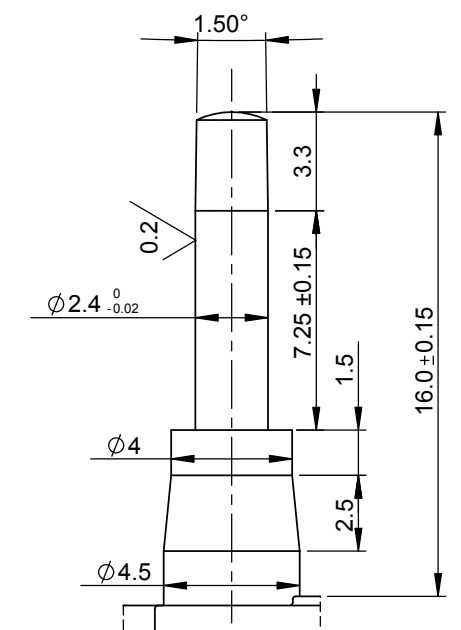
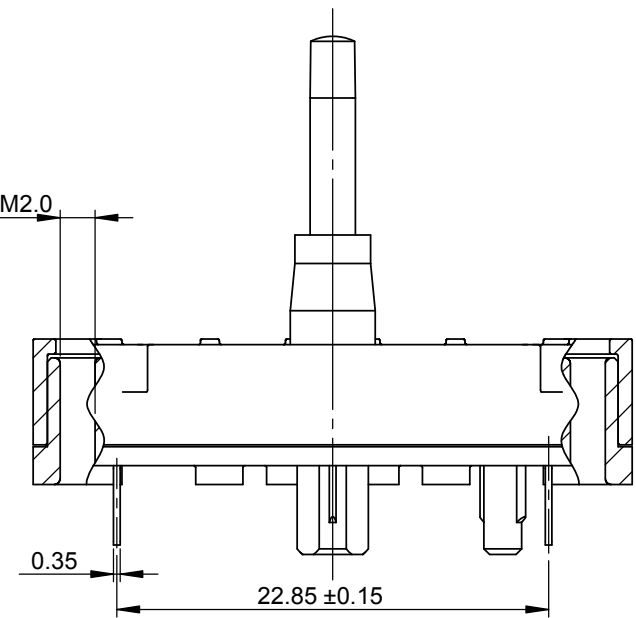


Partial View B
Scale (6 : 1)

Partial View D
Scale (10 : 1)



Ø1.85 ±0.03
PCB hole Ø2.2
Self thread screw M2.0



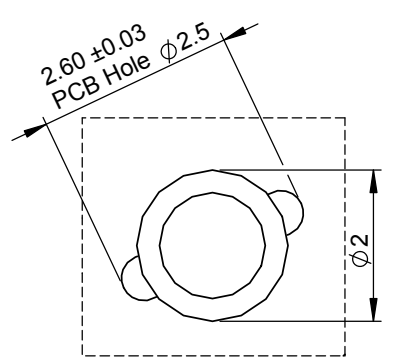
Partial View A
Scale (4 : 1)

SPECIFICATIONS:

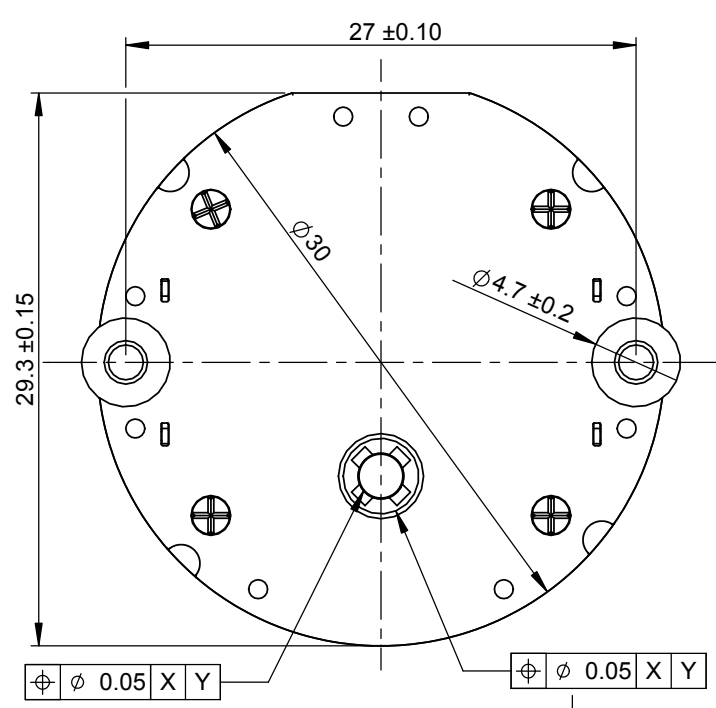
Housing:
-Material:PC
-Colour:Black

Shaft:
-Material:Transparent PC
-Axialforce(stake-on):100N max
-Axial pull force:60N max
-Radial force: 5N max
-External Torque: 40mNm
-Rotation Angle: 315° Max

EI confaces
-Material:Copper Alloy
-Coil:el.resistance 280Ω
Undim.Radio R0.05~R0.1
Undim.Chamfered edges0.3×45°



Partial View C
Scale (10 : 1)



Product Name:		VID23-03 Transparent Shaft Motor				Unit	mm
Description:				sheet	1/1	Rev.	A1
Production No.		Created	Lvning 2007.07.26	scale		2.5:1	
VID23-03/VID23-03P		Check	LinBY 2007.07.26	Date of Issued		2007.07.26	
		Release	Martin 2007.07.26	Tolerance unless specified			



X ±0.3 .X ±0.15
.XX ±0.05
∠.X ±1° ∠.XX ±0.5°