## **Overview**



Motor Type: 3 Phase DC Brushless Motor

Direction of Rotation: CW or CCW

Driver circuit built-in.

PLL control by external clock.

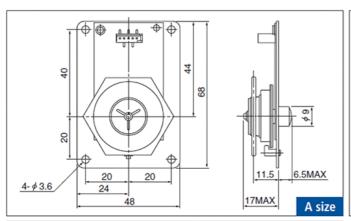
Bearing: Low vibration and stable high speed rotation by Insourcing oil bearing

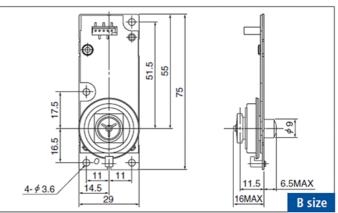
High speed: High speed and low jitter are realized

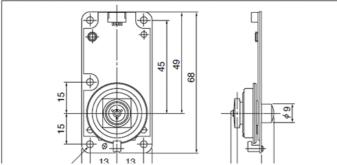
by custom made IC and insourcing bearing

(~ 42,000/min、0.025% max.)

## **Overall View**







2023/03/22



## **Specifications**

Operating Voltage Min. [VDC]	Operating Voltage Nom. [VDC]	Operating Voltage Max. [VDC]	Speed Min. [/min]		Speed Max. [/min]	Current Max. [A]	Jitter Max. [%]
21.6	24.0	26.4	20000		42000	0.5	0.025
Pyramidal error Max. [arc sec.]				Starting Time  Max.  [sec.]			
150				4.5			

Please contact our sales for detail specification & order lot QTY. (All custom product by customer's requirement)