

Motor GM15BY-VSM1527-100-10D Art.-Nr.: 860512

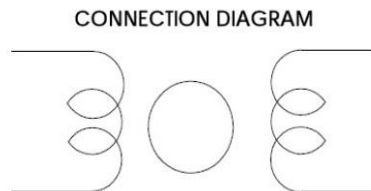
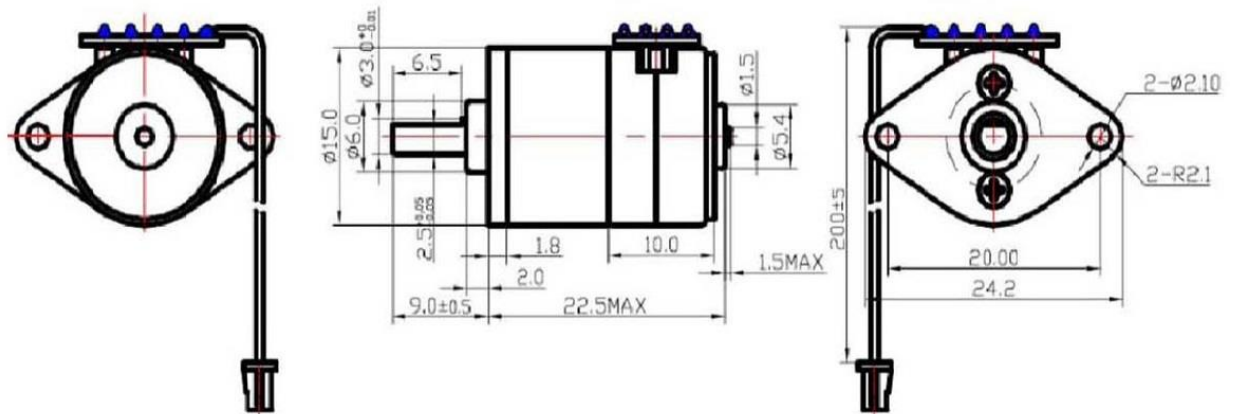
Specification :

Item	Unit	Specification
Rated voltage	VDC	5.0
Gear Ratio		1/100
Rotation		CW&CCW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
• Performance of Motor		
Coil resistance	Ω	30±10%
No. of Phases		2
Step Angle	°	18/Step
Max. Starting Frequency	PPS min.	900
Max. Slewing Frequency		
Pull IN Torque	gf-cm min	6
Lead OUT Torque	gf-cm min	10
• Performance of Gear motor		
Step Angle	°	18/100 / Step
Max. Starting Frequency	PPS min.	900
Max. Slewing Frequency	PPS min.	1200
Pull IN Torque	Kgf-cm min	0.6
Lead OUT Torque		
• The Dimension		
The Outside Shaft Length	mm	9
Shaft End Play	mm	0.05-0.30
Screw Size		M1.6*0.35

Motor GM15BY-VSM1527-100-10D Art.-Nr.: 860512

Dimensions :

(Unit : mm)



SEQUENCE OF EXCITATION

STEP \ PHASE	1	2	3	4
A	+	+	-	-
\bar{A}	-	-	+	+
B	-	+	+	-
\bar{B}	+	-	-	+

OUTPUT SHAFT ROTATION CCW

