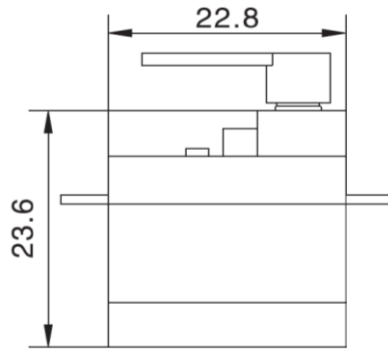
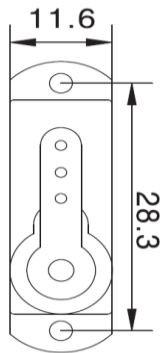


Specification Sheet



Item No.	DR60030
Type	Analog
Weight	8g
Size	22.8*11.6*23.6mm
Control System	(+)Pulse Width Control 1500usec Neutral
Required Pulse	
Operating Voltage	4.8~6.0Volts
Operating Temperature Range	(-)10 to +50 degree C
Operating Speed (6.0V)	0.14sec/60° at no load
Operating Speed (7.4V)	0.12sec/60° at no load
Stall Torque (6.0V)	1.0kg.cm
Stall Torque (7.4V)	1.1kg.cm
Operating Angle	45deg.one side pulse traveling 500 usec
360 Modifiable	No
Direction	Anticlockwise/Pulse Traveling 1000~2000usec
Current Drain (6.0V)	10mA/idle and 120mA no load operating
Current Drain (7.4V)	10mA/idle and 140mA no load operating
Stall Current	0.39A/0.46A
Dead Band Width	5usec
Motor Type	Coreless motor
Bearing Type	/
Horn gear spline	20T
Gear Type	Plastic
Connector Wire Length	180mm
Wire info	Brown/Black = Negative
	Red = Positive
	Orange/White = Signal