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<b>Type</b>	Digital
<b>Weight</b>	27g±1g
<b>Size</b>	30.1*10*35.5mm
<b>Control System</b>	(+)Pulse Width Control 1500usec Neutral
<b>Operating Voltage</b>	6.0~7.4Volts
<b>Operating Temperature Range</b>	(-)10 to +50 degree C
<b>Operating Speed (6.0V)</b>	0.14sec/60° at no load
<b>Operating Speed (7.4V)</b>	0.12sec/60° at no load
<b>Stall Torque (6.0V)</b>	4.5kg.cm
<b>Stall Torque (7.4V)</b>	4.7kg.cm
<b>Operating Angle</b>	45deg.one side pulse traveling 500 usec
<b>Direction</b>	Anticlockwise/Pulse Traveling 1000~2000usec
<b>Current Drain (6.0V)</b>	20mA/idle and 120mA no load operating
<b>Current Drain (7.4V)</b>	20mA/idle and 150mA no load operating
<b>Stall Current</b>	1.6A/1.7A
<b>Dead Band Width</b>	2usec
<b>Motor Type</b>	Coreless motor
<b>Bearing Type</b>	double
<b>Horn gear spline</b>	21T
<b>Gear Type</b>	Metal
<b>Connector Wire Length</b>	180mm ± 5mm
<b>Wire info</b>	Brown/Black = Negative
	Red = Positive
	Orange/White = Signal