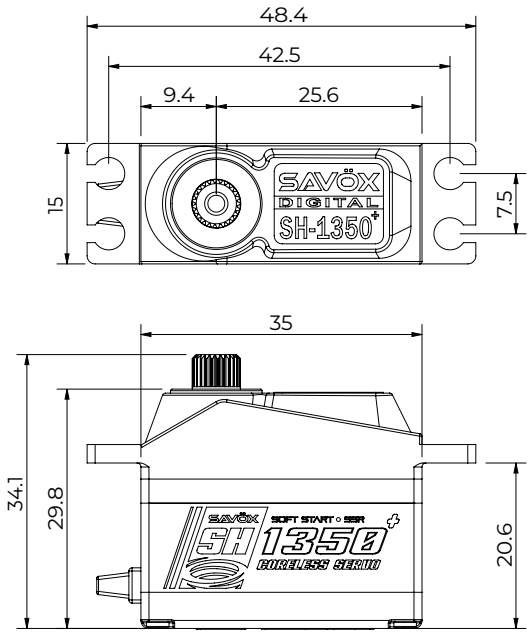
SAVÖX

SH-1350+

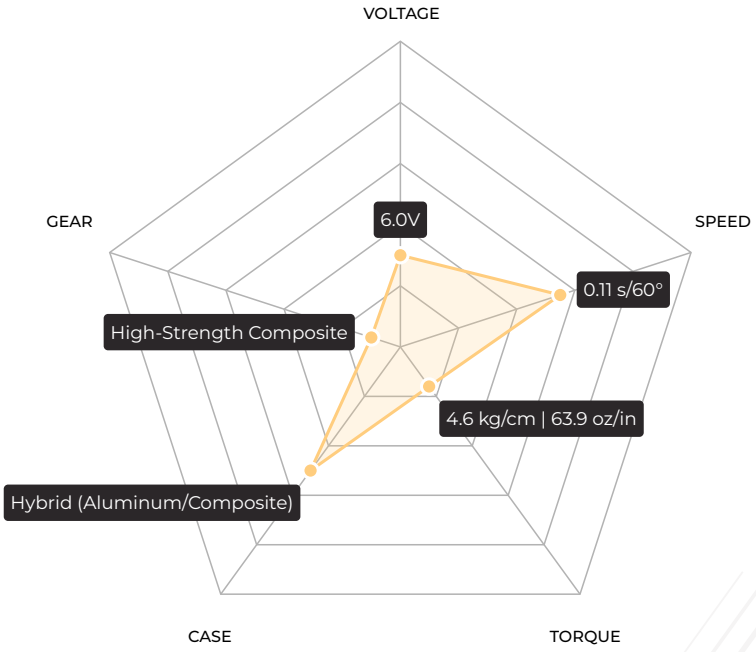


Line	ORIGINAL LINE
Application	CAR | HELI | AIRPLANE
Servo Size	Mini
Operating Voltage	4.8V-6.0V
Speed	0.11 s/60°
Torque	4.6 kg/cm | 63.9 oz/in
Amplifier Type	Digital Controller
Motor Type	Coreless
Case Type	Hybrid (Aluminium/Composite)
Protection	Dust Resistant
Dimensions (L x W x H)	35 x 15 x 29.8 mm
Weight	26 g
Gear Type	High-Strength Composite

DIMENSIONS



PERFORMANCE RADAR



DETAILED SPECIFICATION

Compability	Sanwa SSR	**Potentiometer**	VR
Speed @4.8V	0.13 s/60°	**Cable**	26 AWG 250 ±5 mm
Torque @4.8V	3.7 kg/cm | 51.4 oz/in	**Connector**	JR Connector
Speed @6.0V	0.11 s/60°	**Stall Current @4.8V**	1200 mA
Torque @6.0V	4.6 kg/cm | 63.9 oz/in	**Operating Current @4.8V**	80 mA
PCB Board	12-bit	**Stall Current @6.0V**	1500 mA
Rotating Direction	Counterclockwise (when 1000→2000 µsec)	**Operating Current @6.0V**	100 mA
Max Travel	~154° (when 800→2200 µsec)	**Idle Current**	5 mA
Operating Travel	110° (when 1000→2000 µsec)	**Dead Band Width**	3-5 µsec
Neutral Position	1500 µsec	**Frequency Range**	50-360 Hz
Horn Gear Spline	25T(Φ6)	**Control System**	Pulse width modification
Bearing	2x Ball Bearings	**Operating Temperature**	-10°C to 50°C