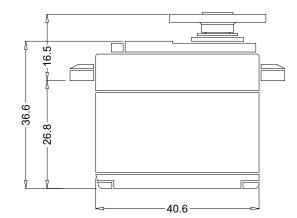
ANNOUNCED SPECIFICATION OF HS-422 STANDARD DELUXE SERVO

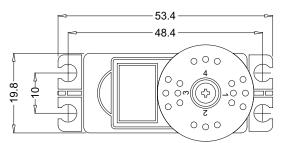
1.TECHNICAL VALUES CONTROL SYSTEM OPERATING VOLTAGE RANGE OPERATING TEMPERATURE RANGE TEST VOLTAGE OPERATING SPEED STALL TORQUE OPERATING ANGLE DIRECTION CURRENT DRAIN DEAD BAND WIDTH CONNECTOR WIRE LENGTH DIMENSIONS WEIGHT

: +PULSE WIDTH CONTROL 1500usec NEUTRAL : 4.8V TO 6.0V : -20 T0 +60°C : AT 4.8V AT 6.0V : 0.21sec/60° AT NO LOAD 0.16sec/60° AT NO LOAD : 3.3kg.cm(45.82oz.in) 4.1kg.cm(56.93oz.in) : 45°/ONE SIDE PULSE TRAVELING 400usec : CLOCK WISE/PULSE TRAVELING 1500 TO 1900usec : 8mA/IDLE AND 150mA/NO LOAD RUNNING : 8usec : 300mm(11.81in)

: 40.6x19.8x36.6mm(1.59x0.77x1.44in)

: 45.5g(1.6oz)





2.FEATURES

3-POLE FERRITE MOTOR LONG LIFE POTENTIOMETER DUAL OILITE BUSHING INDIRECT POTENTIOMETER DRIVE

3.APPLICATIONS AIRCRAFT 20-60 SIZE 30 SIZE HELICOPTERS STEERING AND THROTTLE SERVO FOR CARS TRUCK AND BOATS