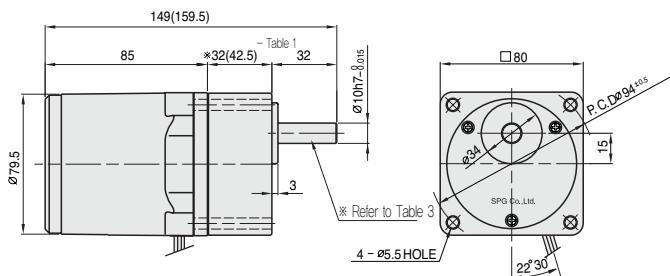


DIMENSIONS

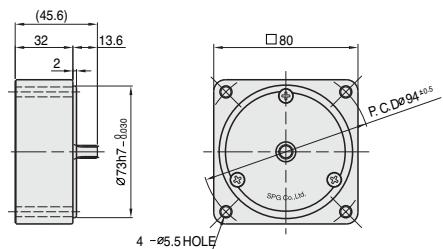
GEARED MOTOR

*MOTOR MODEL : S8I25G□
*HEAD MODEL : S8□A3□~S8□A200□



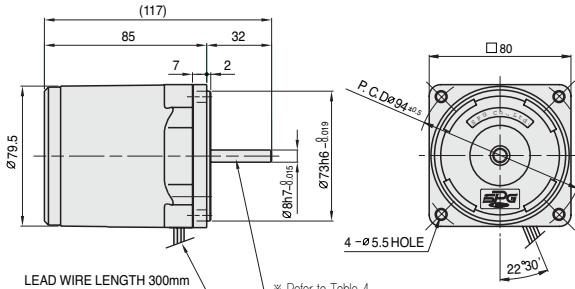
INTER-DECIMAL GEAR HEAD

*MODEL : S8GX10B



MOTOR

*MOTOR MODEL : S8I25G□



SPEC for output shaft of gearhead - (Table 3)

MODEL	TYPES OF OUTPUT SHAFT
STRAIGHT TYPE	
S8SA3□ ~S8SA200□	32 Ø10
D-CUT TYPE	
S8DA3□ ~S8DA200□	32 25 25 7.8 Ø10
KEY TYPE	
S8KA3□ ~S8KA200□	32 25 23.5 3 1.8 Ø10 Ø10 Ø10 Ø10

※ 32(42.5) - (Table 1)

GEAR RATIO	SIZE(mm)
S8□A3□ ~ S8□A18□	32
S8□A20□ ~ S8□A200□	42.5

WEIGHT - (Table 2)

PART	WEIGHT(kg)	GEAR TYPE
		MOTOR
DECIMAL GEAR HEAD	0.43	S8I25G□
GEAR HEAD	0.43	S8I25S□
S8□A20□ ~S8□A40□	0.57	S8I25D□
S8□A50□ ~S8□A200□	0.61	S8I25K□

KEY SPEC

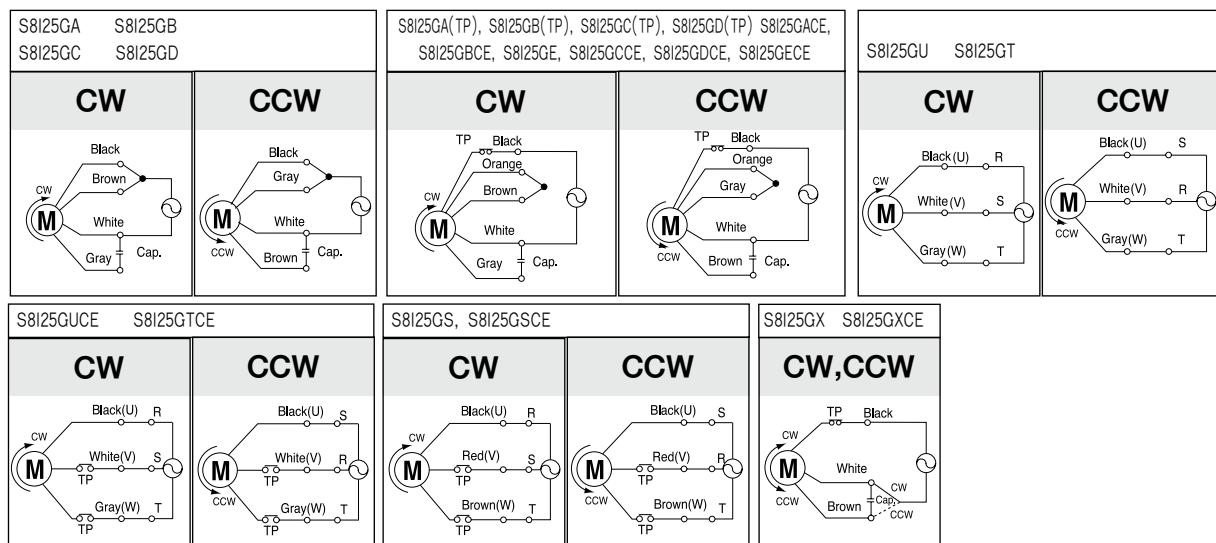
GEAR HEAD	MOTOR
25 ^{±0.2} x 4 ^{±0.03}	25 ^{±0.2} x 3 ^{±0.05}

SPEC for output shaft of motor - (Table 4)

MODEL	TYPES OF OUTPUT SHAFT
GEAR TYPE	
S8I25G□	13.6
STRAIGHT TYPE	
S8I25S□	32 Ø10
D-CUT TYPE	
S8I25D□	32 25 25 7.8 Ø10
KEY TYPE	
S8I25K□	32 25 23.5 3 1.8 Ø10 Ø10 Ø10 Ø10

SCHEMATIC DIAGRAMS

The direction of motor rotation is as viewed from the front shaft end of the motor.



Change the direction of motor rotation only after the motor stops completely. If an attempt is made to change the direction of rotation while the motor is running, the motor may ignore the reversing command or change its direction of rotation after some delay.