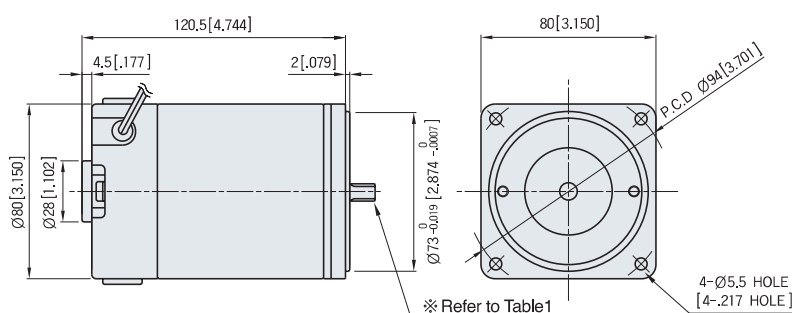




STANDARD TYPE S8D SERIES [25~40W]

MOTOR DIMENSION

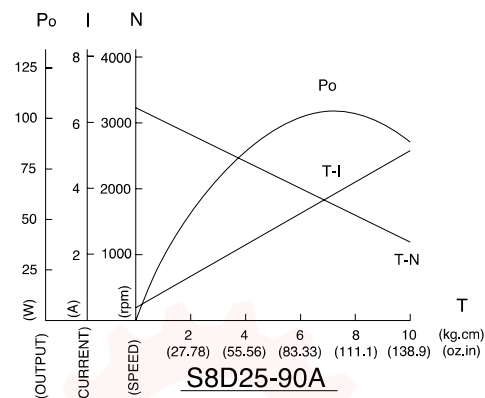
UNIT : mm[inch]



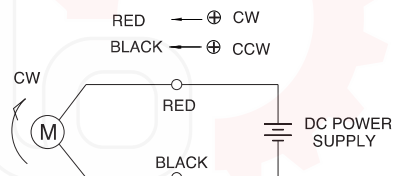
▼ SPEC for output shaft of motor-(Table 1)

MODEL	GEARED TYPE S8D25-□A S8D40-□A	STRAIGHT TYPE S8D25-□S S8D40-□S	D-CUT TYPE S8D25-□D S8D40-□D	KEY TYPE S8D25-□K S8D40-□K
TYPE OF OUTPUT SHAFT				

CHARACTERISTIC CURVE



CIRCUIT DIAGRAM



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

MOTOR SPECIFICATION

(Voltage : DC 24V)

Type	Voltage	Output	No Load		At Rated Lod				Run Duty	Weight
			Speed	Current(MAX.)	Speed	Torque		Current		
	V	W	RPM	A	RPM			A	Hr	Kg
S8D25-12□	12	25	3200	1.40	3100	0.078	N-m	3.80	2000	1.7
						11.1	oz-in			
						0.80	kgf · cm			
S8D25-24□	24	25	3000	0.70	2850	0.083	N-m	1.70	2000	1.7
						11.8	oz-in			
						0.85	kgf · cm			
S8D25-90□	90	25	3200	0.20	3000	0.078	N-m	0.50	2000	1.7
						11.1	oz-in			
						0.80	kgf · cm			
S8D40-12□	12	40	3200	2.50	2900	0.132	N-m	7.40	2000	1.7
						18.7	oz-in			
						1.35	kgf · cm			
S8D40-24□	24	40	3100	0.80	3000	0.127	N-m	2.30	2000	1.7
						18.0	oz-in			
						1.30	kgf · cm			
S8D40-90□	90	40	3200	0.30	3000	0.127	N-m	0.70	2000	1.8
						18.0	oz-in			
						1.30	kgf · cm			

※ Run duty is valued at rated Voltage and No load

▼ INTER-DECIMAL GEAR HEAD
※ MODEL : S8GX10B

