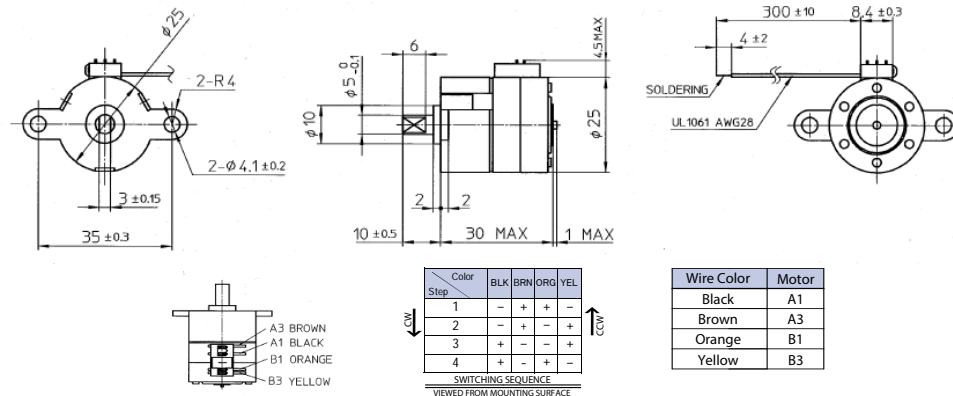


Outline

Standard Gearbox



PG

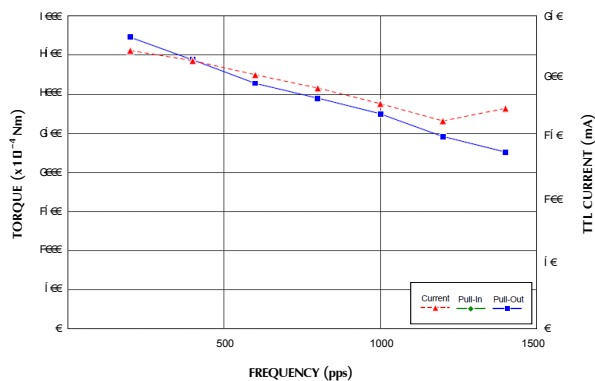
*Please contact our sales for inventory and lot information. Specification may be changed without notice.

Specifications

Model	Step Angle	Drive Method	Drive Mode	Drive Voltage	Surge/Current	Coil Resistance	Drive IC
PG25L-D24-HHC1	0.495°	2-2 Phase	Bipolar Chopper	24 [V]	/250 [mA]/Phase (Peak)	28 [Ω]	UDV2916B-V

Magnet Material	Stator Material	Shaft Length	Wire Length	Wire Holder	Gear Ratio	Electrical
MS70A	SUY/SPC (Ni)	10mm	300mm fly lead (no connector)	90 deg. Left	1/30.1	24V, 250mA Bipolar Constant Current 28 ohms, MS70A

Torque/Speed Characteristics



Frequency (pps)	200	400	600	800	1000	1200	1400
Pull-Out ($\times 10^{-4}$ Nm)	3726.7	3432.5	3138.2	2942.1	2746.0	2451.8	2255.6
Pull-In ($\times 10^{-4}$ Nm)							
Current (mA)	222	214	203	192	180	166	176

Markings

Japan

NMB-MAT PG2' L-D2&HHC#
JAPAN H0106

Thailand

NMB-MAT PG2' L-D2&HHC#
THAILAND TA0106