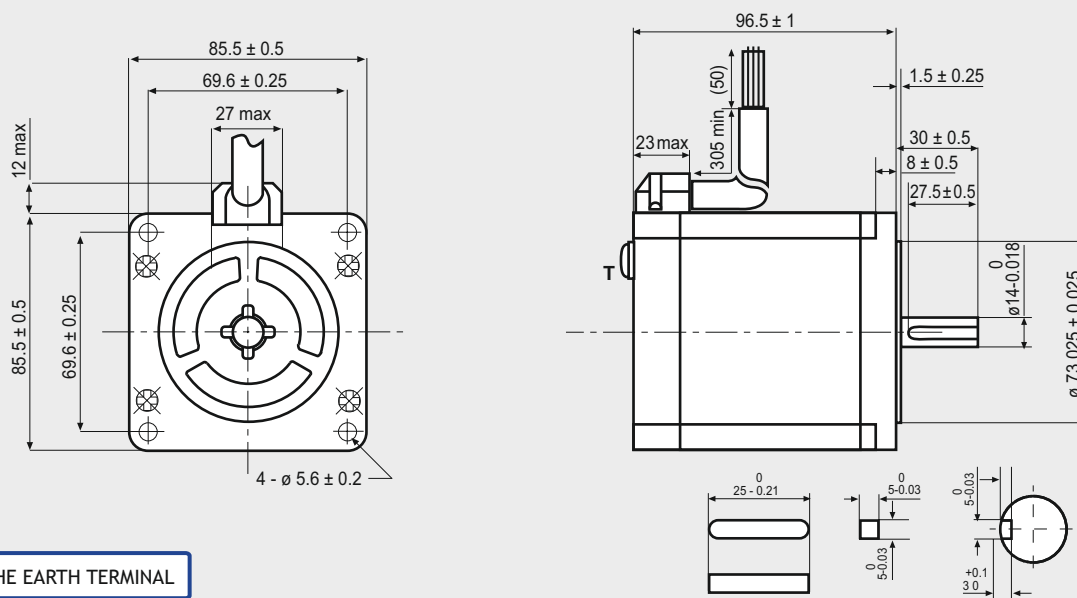


SM 2862-5055

SANYO DENKI
SANMOTION

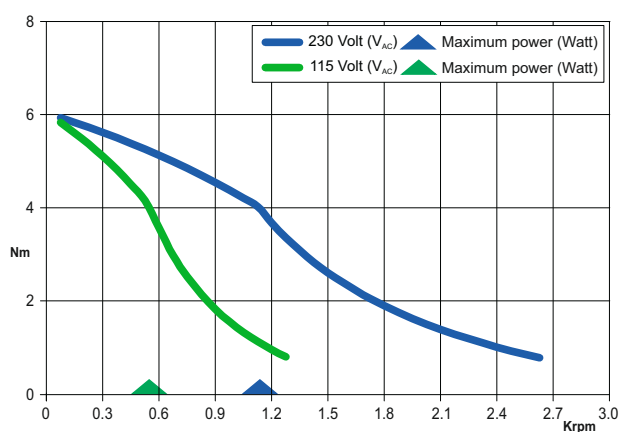
Dimensions (Unit:mm)



FEATURES

MODEL	SM 2862-5055
BASIC STEP ANGLE	$1.8^\circ \pm 0.09^\circ$
BIPOLAR CURRENT (Amp)	2.0
RESISTANCE (Ohm)	3.2
INDUCTANCE (mH)	25
BIPOLAR HOLDING TORQUE (Ncm)	700
ROTOR INERTIA ($\text{Kg} \cdot \text{m}^2 \times 10^{-7}$)	3000
THEORETICAL ACCELERATION ($\text{rad} \times \text{sec}^{-2}$)	23300
BACK E.M.F. (V/Krpm)	350
MASS (Kg)	2.9
INTERNATIONAL STANDARDS	UL, CSA
INSULATION VOLTAGE (V)	250 V _{AC} (350 V _{DC})
PROTECTION DEGREE	IP43-F
LEADS CODE	V

TORQUE/SPEED CURVE



Suggested R.T.A. drive series: 230 Vac X-PLUS



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