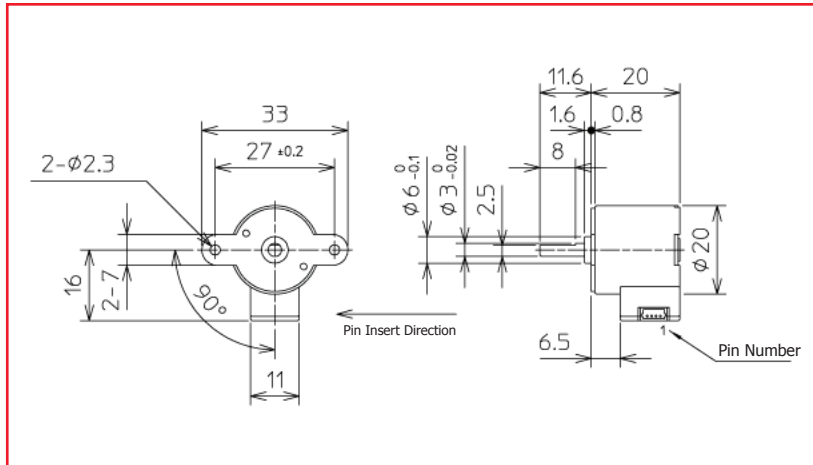




Specifications

Specification	Unit	PFC20
Type of Winding		Bipolar
Excitation Mode		Full step (2-2)
Steps/Revolution		20
Step Angle	°	18
Holding Torque	mN·m	10
Rated Voltage	V	8.9
Rated Current	mA/phase	89
Resistance	Ω	100
Inductance	mH	47
Coil		R
Rotor Inertia	kg·m ²	0.7 x 10 ⁻⁷
Starting Pulse Rate	pps	370
Slewing Pulse Rate	pps	430
Operating Temp. Range	°C	-10 to +50
Storage Temp. Range	°C	-30 to +80
Insulation Class		E
Temperature Rise	K	70
RoHS Compliant		Yes
Weight	g	35

Torque Curve Characteristics

