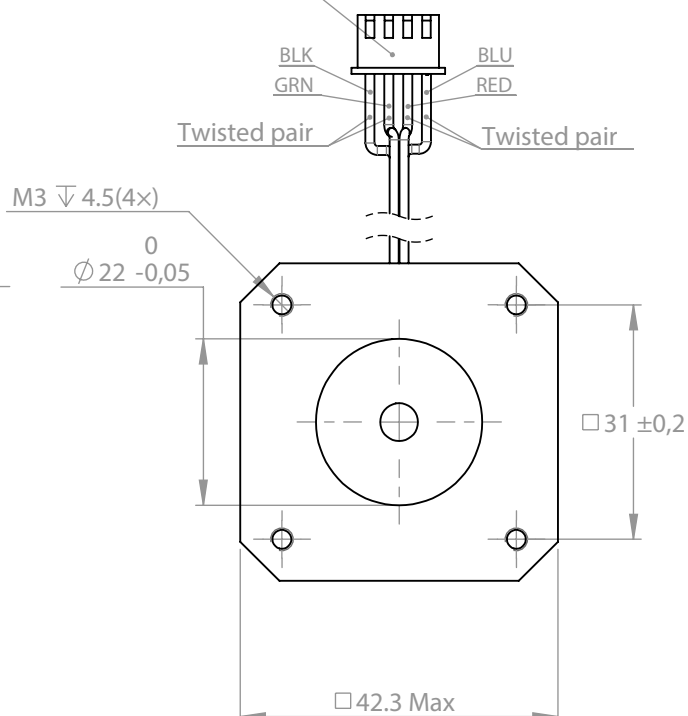
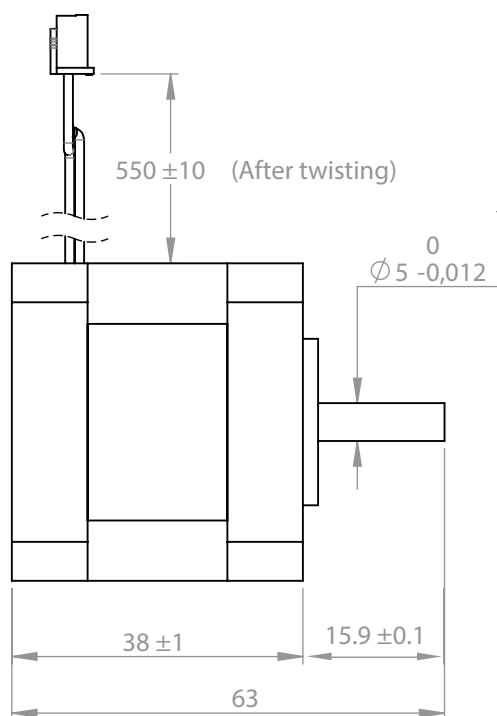
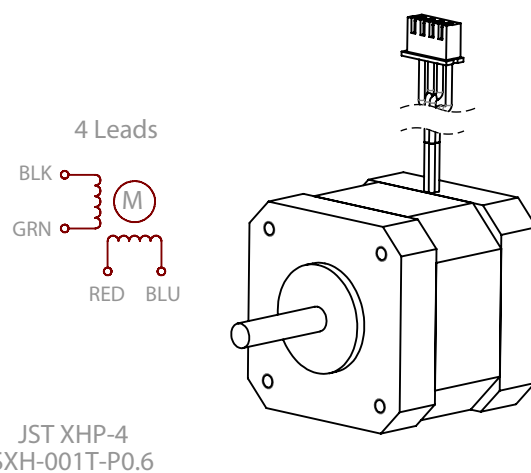


Step angle (°)	1.8
Temp. Rise (°C)	80 max
Amb. Temp (°C)	-20 ~ +50
Nr. of Phase	2
Insulation Res. (M ohm)	100 min. (500VDC)
Insulation Class	Class B
Max. Rad. Force (N)	28 (20mm from flange)
Max. Axial Force	10
Rated Voltage (V)	2.8
Rated Current (A)	1.68
Res. / Phase (± 10% Ohm)	1.65 (25°C)
Inductance / Phase (± 20% mH)	3.2
Holding Torque (N.cm)	36
Detent Torque (N.cm)	150
Rotor Torque (N.cm ²)	54
Weight (kg)	0.285



name:	X,Y-Motor		part nr.:	1082-Z1P-A	
material:	Steel		weight:	285.00 gram	
date:	13-5-2013		made by:	L. Spruyt	
			checked by:		
			approved by:		
part of assembly:	2600-A1A-A		document number:	B 1082-Z1P-A	rev.nr.: A