



SUMMARY

2T1513 is compactness and space-efficient which can use in small mechanism.

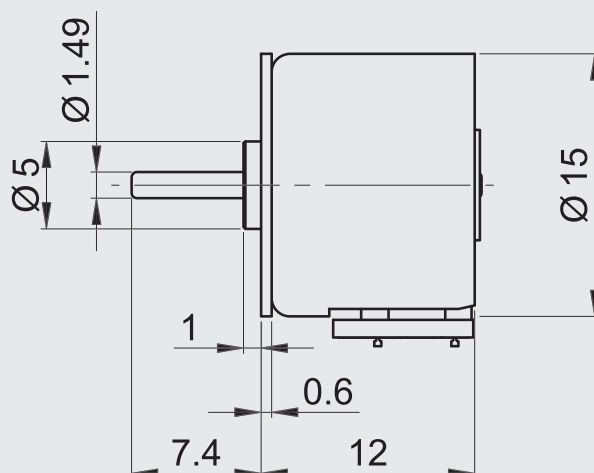
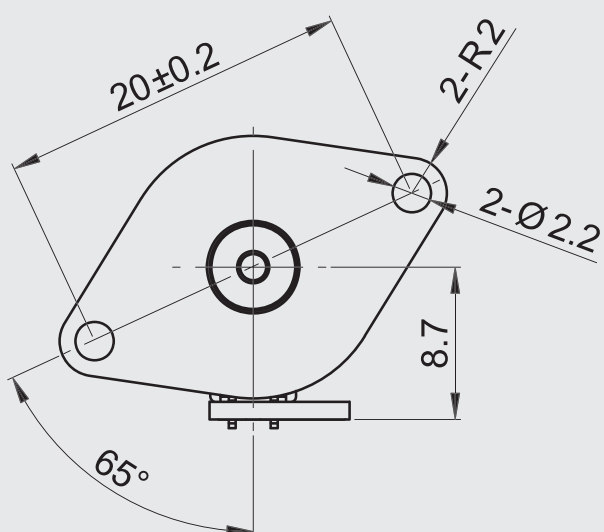
Suitable for IP Camera.

Halogen Free series available

USES

IP Camera/ Video Camera/ Surveillance Camera / CD or DVD Drive / Scanner / Label Printer

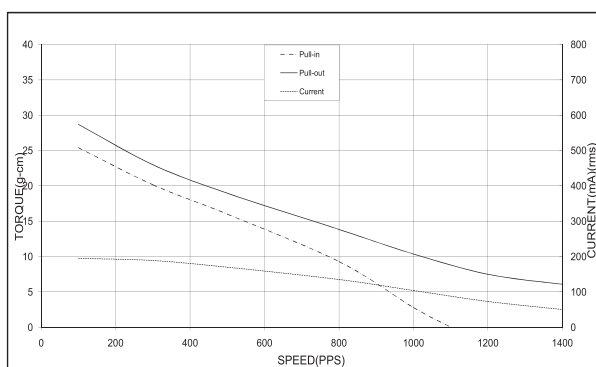
DIMENSIONS:



Item	2T1513	
Standard voltage	5 V	24 V
Standard Current	243 mA / Phase	200 mA / Phase
Number of phase	4 phase	4 phase
Step angles	18° / Step	18° / Step
Excitation	2-2 Bipolar	2-2 Bipolar
pull-out torque	10 g-cm or more / 816 pps	8.6 g-cm or more / 2500 pps
pull-in torque	10 g-cm or more / 600 pps	16 g-cm or more / 300 pps
Holding torque	32 g-cm or more	25 g-cm or more
Resistance per phase	9.4 Ω	13.8 Ω
Max pull-out pulse rate	1300 pps or more	5770 pps or more
Max pull-in pulse rate	1000 pps or more	1000 pps or more

CHARACTERISTICS:

5 V



24 V

