

# TBFF-050SH

Precious metal-brush motors

OUTPUT: APPROX 0.2W~1.5W  
WEIGHT: APPROX 18g

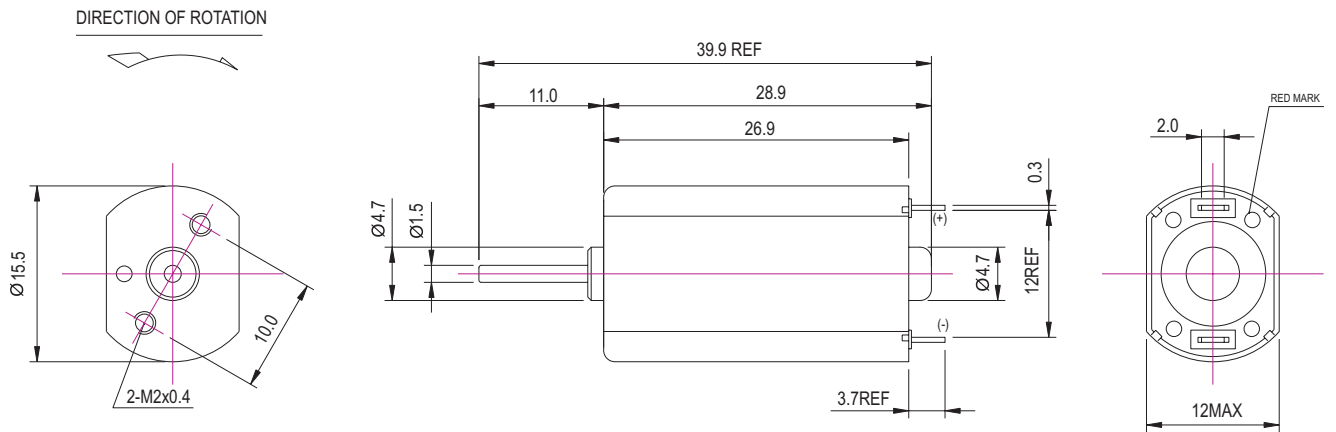
### Typical Applications:

- CD/DVD-ROM Drive
- CD Player/Car CD Player
- Car Navigation system/DVD Player



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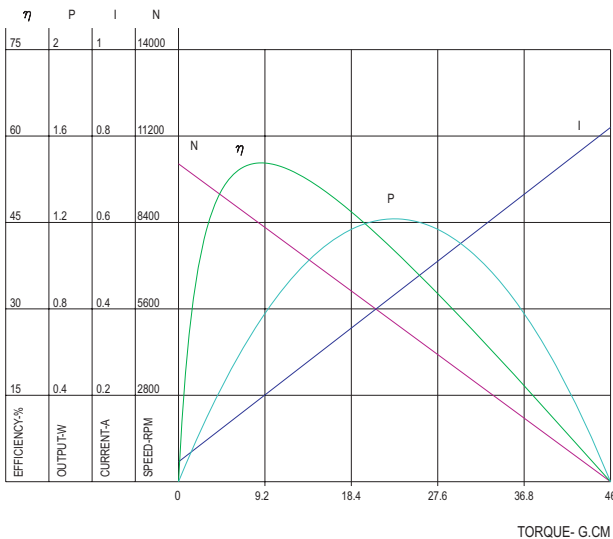
MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				AT STALL			
	RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	TORQUE	CURRENT		
	V/DC	V/DC	rpm	A	rpm	A	mN-m	g-cm	watts	mN-m	g-cm	A
TBFF-050SH-11170	5.0~9.0	7.0	10300	0.046	8500	0.17	0.69	7.0	0.61	4.51	46	0.82
TBFF-050SH-13130	2.0~4.0	4.0	7600	0.050	6300	0.20	0.59	6.0	0.39	3.42	35	0.82



Usable machine screw length 2.5 max  
from motor mounting surface

UNIT: MILLIMETERS

TBFF-050SH-11170 7.0V/DC



TBFF-050SH-13130 4.0V/DC

