



# DONGHUI Motor

Brushed DC Motor

DFF-130

Precious Metal-brush Motors

Output : Approx 0.05W-3.3W

Typical Applications : CD Player/Tape Cassette Adapter  
CD/DVD-ROM Drive

∅ 20.4

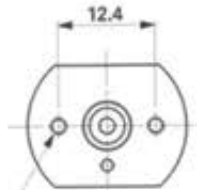


## Specifications

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL			
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	TORQUE	TORQUE	CURRENT	
	V	V	r/min	A	r/min	A	g.cm	mN.m	W	g.cm	mN.m	A
DFF-130SH-15210	4.5V MAX	3.0	5400	0.045	4280	0.17	5.8	0.57	0.26	28	2.74	0.65
DFF-130SH-11340	12.0V MAX	7.5	6100	0.033	4920	0.14	10.9	1.06	0.55	56	5.49	0.57

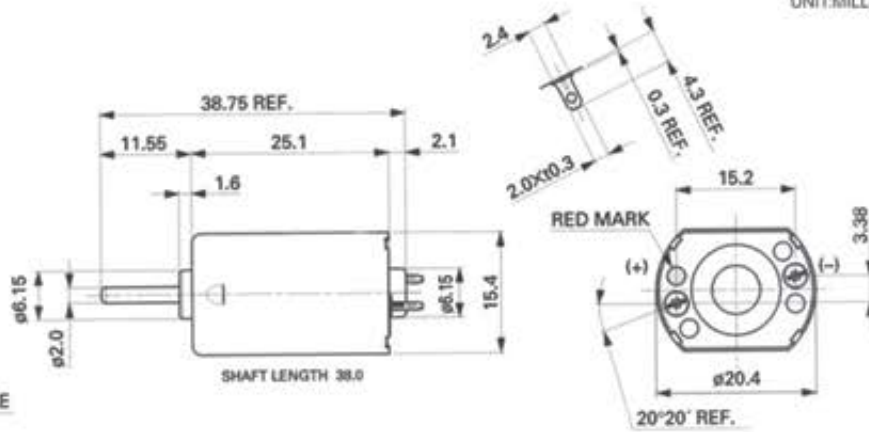
UNIT:MILLIMETERS

DIRECTION OF ROTATION



ISO M2.0X0.4 TAPPED HOLE  
2 PLACES

Usable machine screw length 2.0 max.  
form motor mounting surface



WEIGHT:24g (APPROX)

FF-130SH-15210

3.0V

FF-130SH-11340

7.5V

