

#688 MicroStim Mechanical Parts BOM

Item	Category	Description	Specification	Material	QTY-PER	Color	Remarks
1	PL	Top housing		ABS	1	Cool Gray 3C	
2	PL	Bottom housing		ABS	1	Cool Gray 3C	
3	PL	Battery cover		ABS	1	Cool Gray 3C	
4	PL	Screw Cover		ABS	1	Cool Gray 3C	
5	PL	Knob		ABS	1	Black	
6	PL	Knob Base		ABS	1	Black	
7	PL	Support Plate		ABS	1	ANY	
8	PL	Plug/Cable		PVC	1	Cool Gray 3C	
9	MT	Nut		Brass	1	Natural	
10	MT	Battery Contact +		SUS302 Ni-Plating	1	Natural	
11	MT	Battery Contact -		SUS302 Ni-Plating	1	Natural	
12	MT	Screw for Housing	S/T 2. 3x8, Flat Head	Carbon Steel, Ni-plating	2	Natural	
13	MT	Screw for Jack	S/T2. 0x10	Carbon Steel, Ni-plating	2	Natural	
14	MT	Screw for Pressure Plate	S/T2. 0x8	Carbon Steel, Ni-plating	2	Natural	
15	MT	Screw for PCB	S/T2. 3x10	Carbon Steel, Ni-plating	4	Natural	
16	MC	Foam		EVA	1	Yellow	
17	MC	Label		Label Paper	1	TBD	
18	MC	S/N Label		Label Paper	1	TBD	
19	MC	Strap		Assembly	1		
20	EP	Potentiometer		Potentiometer	1	White	
21	EP	Rocker Switch		Rocker Switch	2	Red	
22	EP	wire:24#AWG. UL1571 for battery	24#AWG	Wire	1	Black	
23	EP	wire:24#AWG. UL1571 for battery	24#AWG	Wire	1	Red	

Prepared by : *Aug 26.05*

Approved by :

*26/2/15**06/09/15*