

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	9V_Battery	9V Battery	1
2	Glass	DWG.NO. 001	1
3	Switch DC30V	Switch DC30V	1
4	CaseTop^Case_SimpleFlashlight	Snap-fit	1
5	CaseBottom	Case Bottom	1
6	CaseLid	Lid	1
7	Self Tapping Cross recessed Screw 4Plastic	Screw D=2.6 L=16mm	2
8	PCB Assembly	DWG.NO. 002	1
9	Wires 26AWG wires, total length 75mm		1
10	Spring	Spring length 15mm	2

NOTE:

- For materials and manufacturing links refer to AssemblyBOM.pdf
 Soldering with no-clean Sn60Pb40 solder (Digikey P/N: 91-6040-9013-ND) or similar. Strip wire jacket to 3mm.

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE			VR		
		DIMENSIONS ARE IN MILLIMETERS TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN			V R				
			CHECKED			TITLE:				
			ENG APPR.			Flashlight				
			MFG APPR.							
			Q.A.							
			COMMENTS:			CITE DIMO NO DEV				
		Multimaterial	Vladimir Tyrkin		SIZE	000 DWG. NO.		REV		
NEXT ASSY	USED ON	FINISH	veres.pcb@gmail.com					R		
APPLICATION		DO NOT SCALE DRAWING	· · · · · · · · · · · · · · · · · · ·		SCAL	E: 1:1	WEIGHT: 48.09	SHEE	Г 1 OF 1	