63.0mm

55.0mm

33.0mm

25.0mm

USB IN
5V 1A

SOLAR IN
4.5V~6V

DFROBOT

+ —

GND
5V

BAT IN

3.7V

REV
BAT

DONE

CHG

REV
SOLAR

OFF ON

GND EN BAT

ON

USB OUT
5V 1A

Sunflower
Solar Power Manager 5V V1.0

PCB Information	Name: DFR0559(V1.0)	Thickness: 1.6mm
Engineer: Henry	Top SolderMask: Black	Bottom SolderMask: Black
Date: 20180116	Top Silkscreen: White	Bottom Silkscreen: White