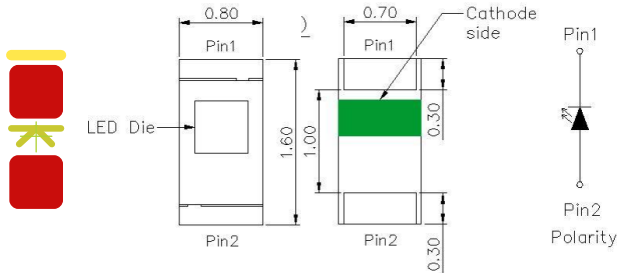


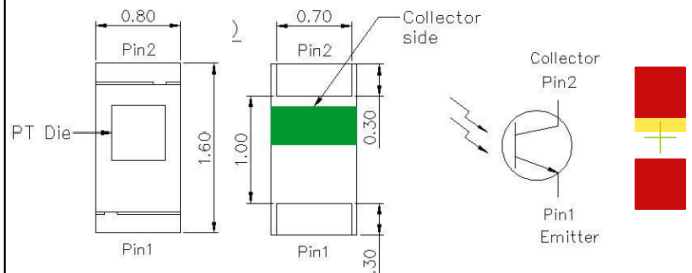
BEANCOUNTER

PCB Assembly Reference

Polarity Reference



B19H1IR Emitter



B19H1PT Phototransistor

MFG Part

Part Description

CL10B104KB8NNNL	CAP CER 0.1UF 50V X7R 0603
B19H1IR—20C000114U1930	Infrared (IR) Emitter 940nm 1.2V 65mA 0.4mW/sr
B19H1PT—H9C000214U1930	Phototransistors 940nm Top View
150060SS55040	LED RED DIFFUSED 0603 SMD
BSS138W-7-F	MOSFET N-CH 50V 200MA SOT323
RMCF0603JT1K00	RES 1K OHM 5% 1/10W 0603
RMCF0603JT680R	RES 680 OHM 5% 1/10W 0603
PTS526SM20SMTR21 LFS	SWITCH TACT SMT 5.2MM 160GF LONG
CUS-12TB	SWITCH SLIDE SPDT 300MA 4V
ATTINY861V-10MU	MCU AVR 8K FLASH 512B EE 512B SRAM

