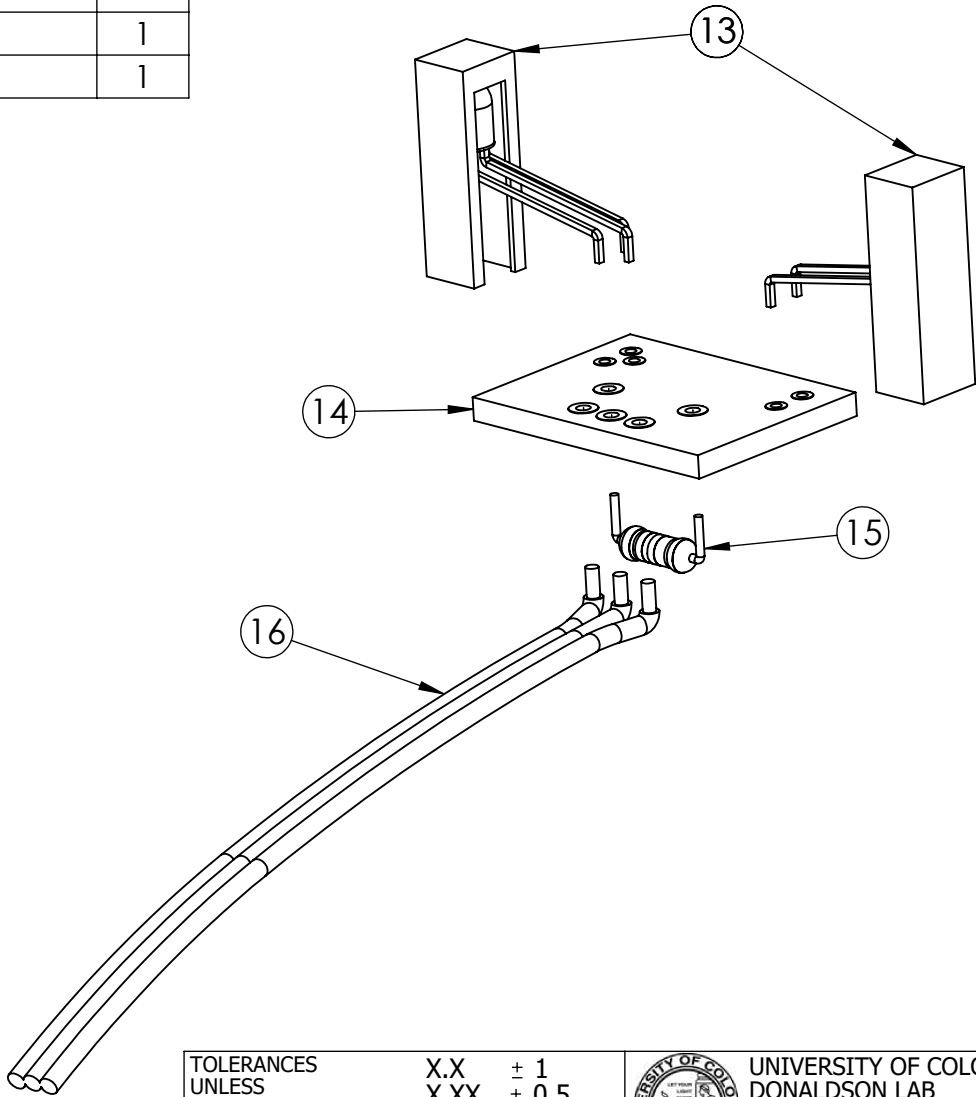
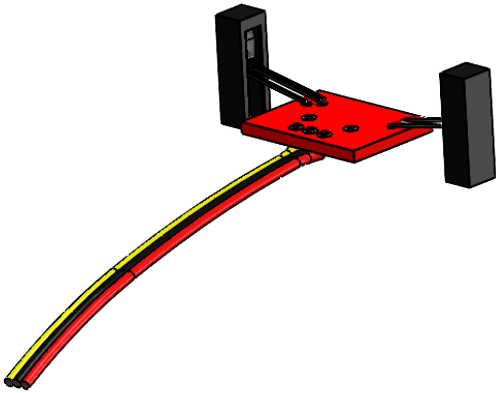




ITEM NO.	PART NUMBER	QTY.
13	sparkfunPhotointerrupter	1
14	sparkfunPhotointerrupter_breakout	1
15	resistor_1k	1
16	wire	1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/22/21	GABRIEL CHAPEL



NOTES:  
- THE sparkfunPhotointerrupter IS CUT INTO TWO SEPARATE PARTS, THE TRANSMITTER AND RECEIVER, PRIOR TO ASSEMBLY

TOLERANCES UNLESS NOTED:	X.X ± 1 X.XX ± 0.5 X.XXX ± 0.05 X.X° 2°		UNIVERSITY OF COLORADO BOULDER DONALDSON LAB		
UNITS: MM					
MATERIAL VARIOUS	DESCRIPTION IR ASSEMBLY				
FINISH VARIOUS	PN dispenser_irAssembly	REV A		SHEET 1 of 1	