



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	REGISTER LAMP BOARD	REGISTER CAMERA LAMP PCB	1
2	PRISM CLAMP ASSEMBLY	PRISM CLAMP ASSEMBLY	1
3	LIGHT REFLECTOR SHEET METAL	LIGHT REFLECTOR	2
4	LIGHT BULB 2	LIGHT BULB FOR TALL STANDOFF	2
5	LIGHT BULB 1	LIGHT BULB FOR SHORT STANDOFF	2
6	LAMP POST INSULATING SHEATH	HEAT SHRINK TO FIT .25 DIAMETER 7/8" LENGTH	4
7	SHORT LAMP POST INSULATING SHEATH	HEAT SHRINK TO FIT .25 DIAMETER .75" LENGTH	4
8	SHORT LAMP POST INSULATING SHEATH	HEAT SHRINK TO FIT 5mm DIAMETER 10mm LENGTH	1
9	93330A437 McMaster-Carr	Aluminum Threaded Round Standoff 1/4" OD, 3/4" Length, 4-40 Screw Size	4
10	93330A438 McMaster-Carr	Aluminum Threaded Round Standoff 1/4" OD, 7/8" Length, 4-40 Screw Size	4
11	94070A108 McMaster-Carr	Brass Pan Head Phillips Machine Screw 4-40 Thread, 3/8" Length	8
12	91255A108 McMaster-Carr	Alloy Steel Button Head Socket Cap Screw 4-40 Thread, 3/8" Length	4
13	92949A106 McMaster-Carr	18-8 SS Button Head Socket Cap Screw 4-40 Thread, 1/4" Length	8
14	92146A530 McMaster-Carr	18-8 Stainless Steel Split Lock Washer No. 4 Screw Size, .21" OD, .02" min Thick	4
15	91255A106 McMaster-Carr	Alloy Steel Button Head Socket Cap Screw 4-40 Thread, 1/4" Length	4
16	92095A179 McMaster-Carr	Metric 18-8 SS Button Head Socket Cap Screw M3 Size, 6 mm Length, .5 mm Pitch	1
17	90480A005 McMaster-Carr	Zinc-Plated Steel Machine Screw Hex Nut 4-40 Thread Size, 1/4" Width, 3/32" Height	4
18	WIRE TERMINAL	TRIGGER WIRE RING TERMINAL	2
19	Harness_4-PCB-LAMP-PRISM ASSEMBLY	TRIGGER WIRE	2

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		UNLESS OTHERWISE SPECIFIED:		NAME		DATE		I-TECH	
		DIMENSIONS ARE IN MILLIMETERS		DRAWN		HT			
		TOLERANCES:		CHECKED				TITLE:	
		.x [.xx in. ± .5mm [.012in.]		ENG APPR.					
		.xx [.xxx in.] ± .13mm [.005in.]		MFG APPR.					
		.xxx [.xxxx in.] ± .013mm [.0005in.]		Q.A.					
		FINISHES:		COMMENTS:		SIZE		DWG. NO.	
		.x = Std. Material Finish				PCB-LAMP-PRISM ASSEMBLY		REV	
		.xx = Saw Cut/Debur						1.0	
		.xxx = 125 Finish/Mill							
		.xxx = Grind							
NEXT ASSY		USED ON		MATERIAL:					
APPLICATION		DO NOT SCALE DRAWING				SCALE: None		WEIGHT: Kgs.	
								SHEET 2 OF 2	