



Title		
Size	Number	Revision
A		
Date:	7/29/2022	Sheet of
File:	C:\Users\...\bot_schem_rev4.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
CRCW06031K80FKEA	Res Thick Film 0603 1.8K Ohm 1% 1/10W ±100ppm/°C Molded SMD Paper T/R	2kR1, 2kR2, 2kR3, 2kR4, 2kR5, 2kR6, 2kR7, 2kR8, 2kR9, 2kR10, 2kR11, 2kR12, 2kR13, 2kR14	2kOhm	CRCW06031K80FKEA	14
ERJ-2BQJR30X	RES 0.3 OHM 5% 1/6W 0402	3R1, 3R2, 3R3, 3R4, 3R5, 3R6, 3R7, 3R8, 3R9, 3R10, 3R11, 3R12, 3R13, 3R14	03 Ohm	ERJ-2BQJR30X	14
HW-08-11-F-D-511-SM		Board_Conn	16 pin receiver	HW-08-11-F-D-507-SM	1
C0805C104K5RACTU	Cap Ceramic 0.1uF 50V X7R 10% SMD 2.0 x 1.2 mm 125 C Paper T/R	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14	100nF	C0805C104K5RACTU	14
PRPC001DFAN-RC	Conn Header Vert 2POS	I_Test, Input_Test, Output_Test	PRPC001DFAN-RC	PRPC001DFAN-RC	3
IF-D95T	DETECTOR PHOTOLOGIC TTL/CMOS	J1, J2, J3, J4, J5, J6, J7, J10, J11, J12, J13, J14, J15, J16	IF-D95	IF-D95T	14
1054311102	Nano-Fit Vertical Header, Surface Mount, 2.50mm Pitch, Single Row, 2 Circuits, 0.76 u00B5m Tin (Sn) Plating, Black,...	P1	CONN_1054311102_ MOL	1054311102	1