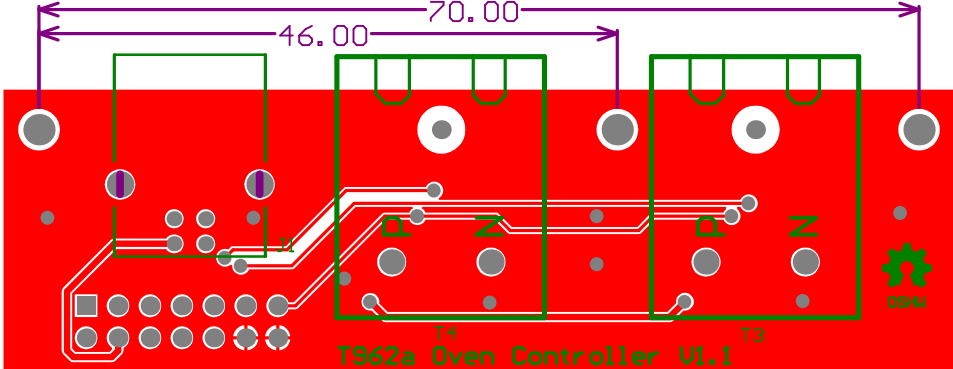
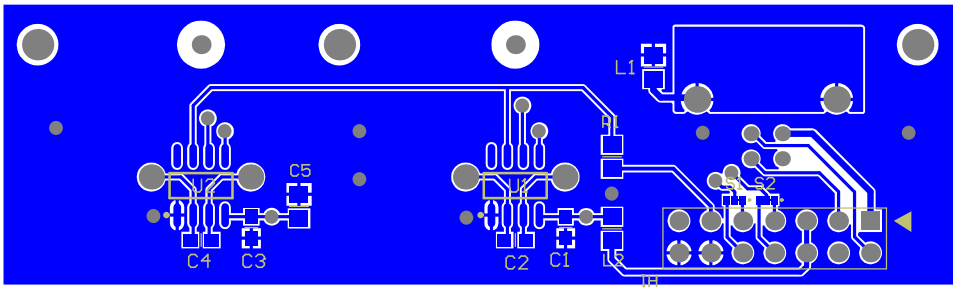


A

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Bill of Materials	
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T-962a Oven Controller Expansion Board

Source Data From:	T962a_Panel.PrjPCB
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Project:	T962a_Panel.PrjPCB
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Variant:	None

Creation Date:	4/11/2016	12:31:46 PM
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Print Date:	04-Nov-16	12:31:51 PM
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Footprint	Comment	Farnell PN	Digikey	Designator	Description	Quantity
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CCNP1608-0603	100nF			C1, C3	Capacitor	2
CCNP1608-0603	10uF			C2, C4	Capacitor	2

CCNP 1006-0603	10nF		C2, C4	Capacitor	2
CCNP 2012-0805	2u2F		C5	Capacitor	1

HDR2X7S	2x5 Header	H1	Header 2x7	1
USB_BCon - straight pins	USB Type B	J1	USB B Connector	1

OSD-Locon - straight pins	OSD - type B	1515661	51	OSD-B Connector	1
OSD2012-0805	FB		L1, L2	Ferrite Bead (0805) 0.045OHM, 2A	2

CR2012-0805	85R	R1	Resistor	1
ThermoCoupleSocket - PCB mount	Thermocouple - PCB	T3, T4		2

thermocouple_socket_1_03_misak	thermocouple_1_03	1847, 185		18, 14	1
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SO-8_L	MAX31855KASA+T	2515622	U1, U2	2
				14

Approved	Notes					
