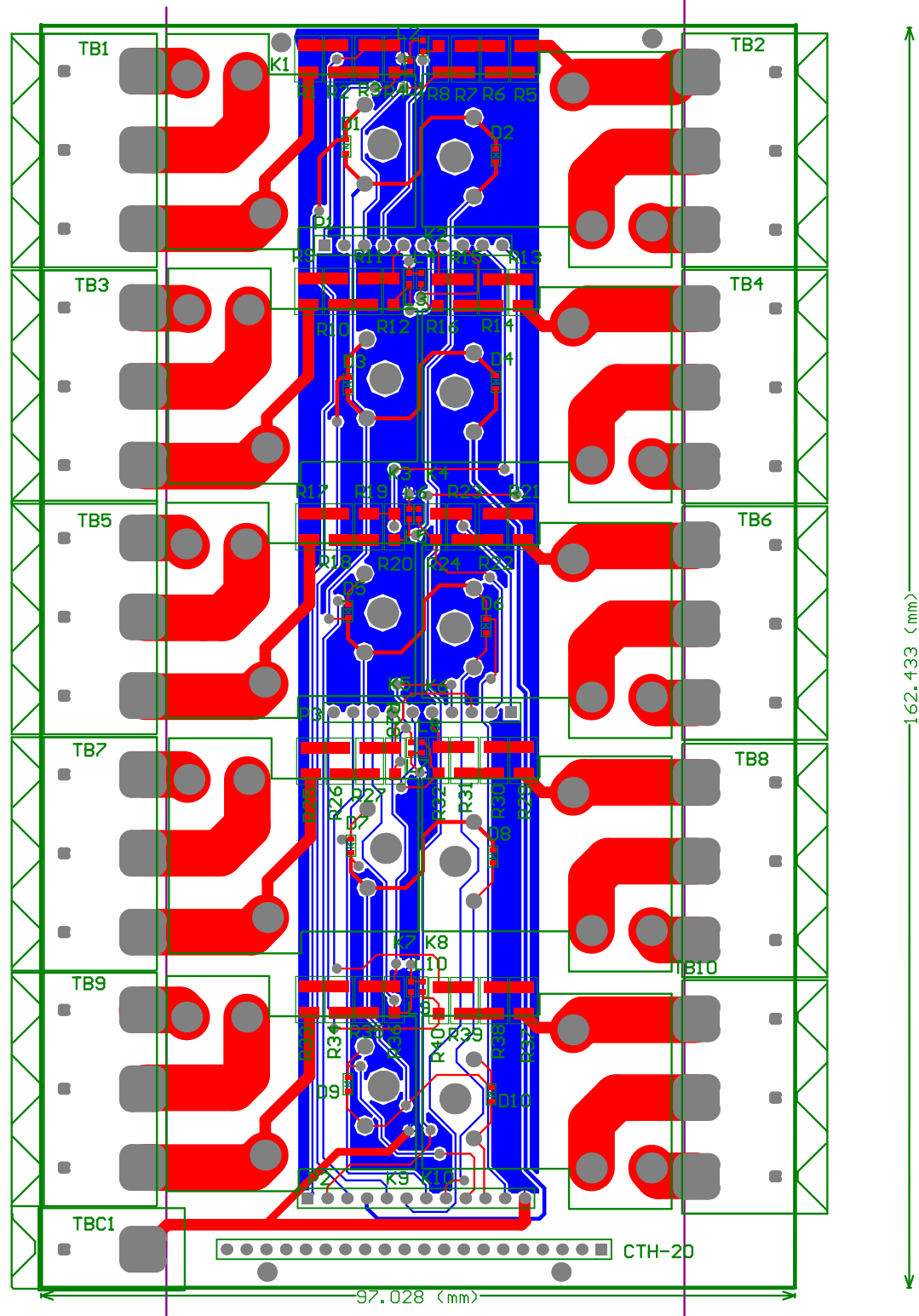


Title		
Size	Number	Revision
A3		
Date:	18.5.2016 r.	Sheet of
File:	D:\Alex-SM-Relayboard\RelayBoard.Sch	Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
1N4148	1N4001	D1, D2, D3, D4, D5, D6, D7, D8, D9, D10	SOD523	1N4001	10
Relay-SPDT	Single-Pole Dual-Throw Relay	K1, K2, K3, K4, K5, K6, K7, K8, K9, K10	MODULE5B	Relay-SPDT	10
FB		L1, L2, L3, L4, L5, L6, L7, L8, L9, L10	0603C-TBD	FerrBeads/ILBB	10
Header 10	Header, 10-Pin	P1, P3	HDR1X10	Header 10	2
Header 12	Header, 12-Pin	P2	HDR1X12	Header 12	1
270K/1%/.250	Resistor	R1, R2, R3, R5, R6, R7, R9, R10, R11, R13, R14, R15, R17, R18, R19, R21, R22, R23, R25, R26, R27, R29, R30, R31, R33, R34, R35, R37, R38, R39	1210C-GENERIC	Res3	30
470	Resistor	R4, R8, R12, R16, R20, R24, R28, R32, R36, R40	1206C-GENERIC	Res3	10
DG135	Header, 3-Pin	TB1, TB2, TB3, TB4, TB5, TB6, TB7, TB8, TB9, TB10	DG135-1	Header 3	10
TBcommon	Socket	TBC1	PIN1	Socket	1