

JOKER TK-308 AUTO MOBILE CB RADIO



POCC MY.MJ10.B01999



Win-Win



Service Manual

MADE IN MALAYSIA

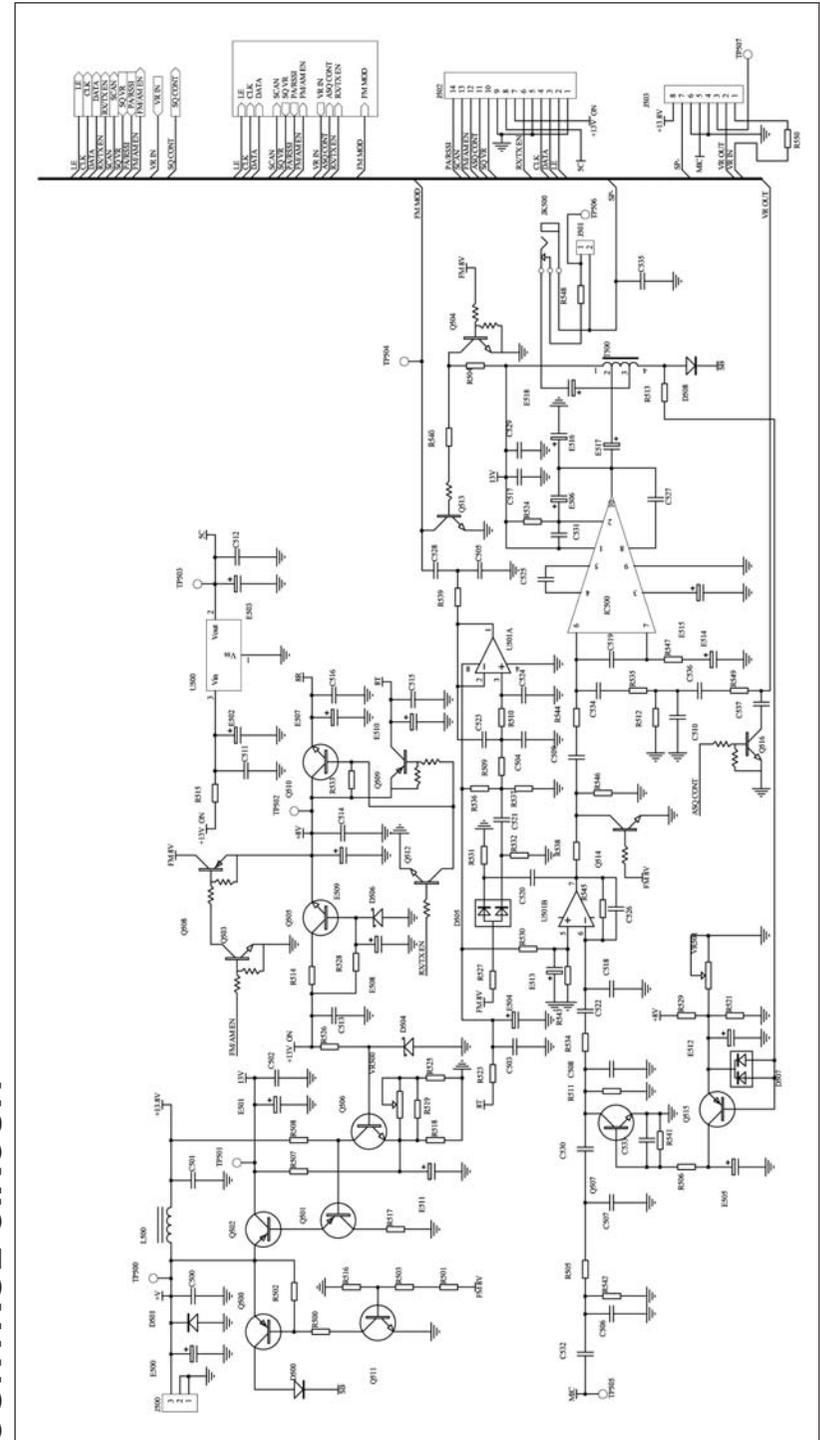
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TECHNICAL SPECIFICATION **MOBILE CB RADIO**

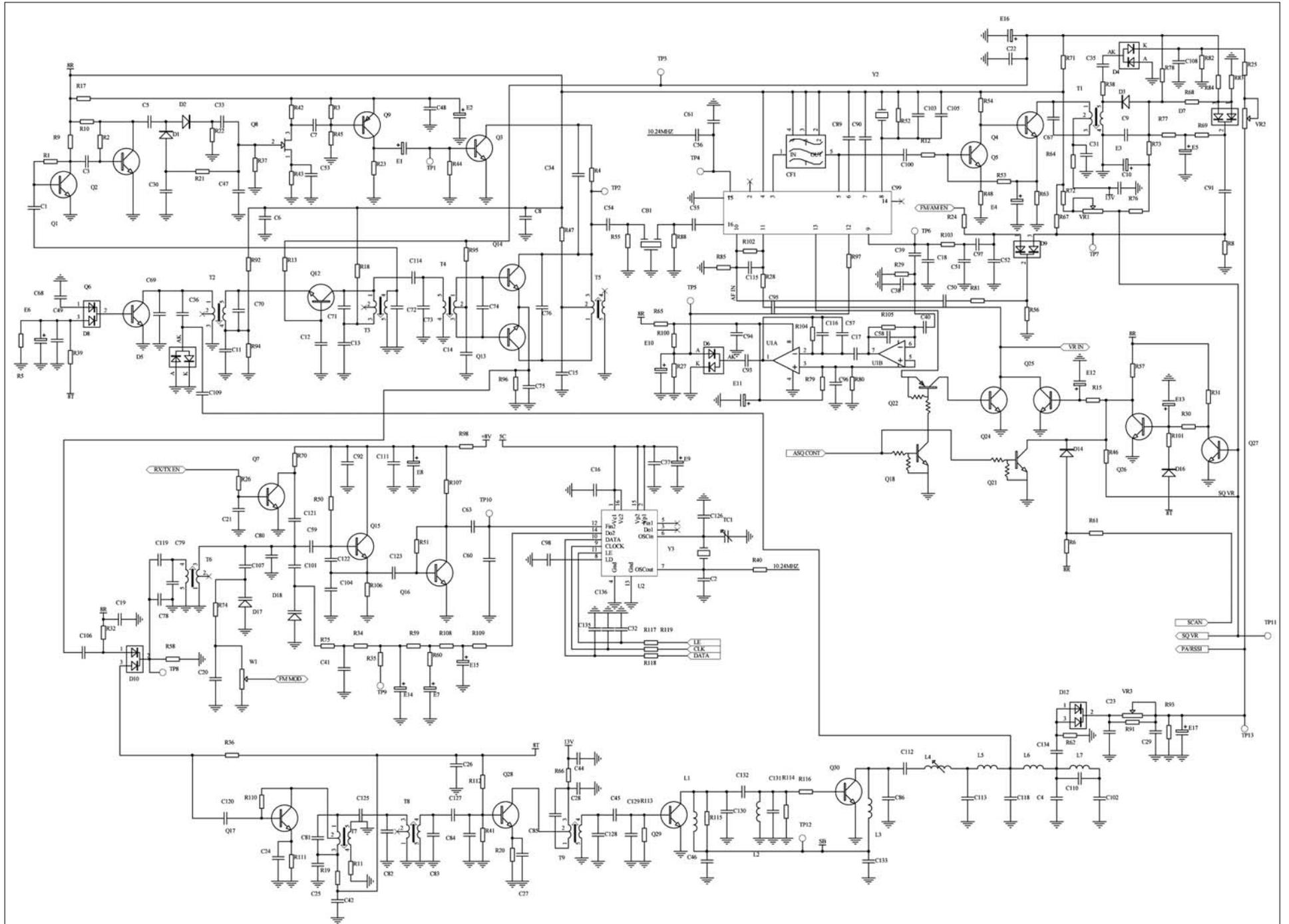
GENERAL		
EU frequency range	A:25.615~26.055MHz B:26.065~26.505MHz C:26.515~26.955MHz	D:26.965~27.405MHz E:27.415~27.855MHz F:27.865~28.305MHz
RU frequency range	A:25.610-26.050MHZ B:26.060-26.500MHZ C:26.510-26.950MHZ	D:26.960-27.400MHZ E:27.410-27.850MHZ F:27.860-28.300MHZ
Channels	240/270	
Antenna impedance	50 Ω	
Temperature	-20°C ~ +60°C	
Power supply	13.8VDC ± 15% (11.7~15.8V)	
Grounded method	Cathode	
Current	Transmitting (max)	2.6A
	Receiving	600mA
Dimensions (L x W x H)	158X138X48mm	
Weight	833g	
TRANSMITTER		
Output power	8W	
Frequency tolerance	± 5ppm	
Spurious Radiation	≤ -70dB	
Max current	2A	
AM modulation	90% ± 5%	
Max. deviation	± 2KHz	
RECEIVER		
Sensitivity	0.8uv(AM) 0.5uv(FM)	
Squelch level	0.5uv~1000uv	
Audio output power	1W 8 Ω (10%)	
Audio distortion	5%	
Audio frequency	0.4 ~ 2.4KHz	
First intermediate frequency	10.695MHz	
Second intermediate frequency	455KHz	
Noise	45dB	

NOTE: No further advise for changing the specification.

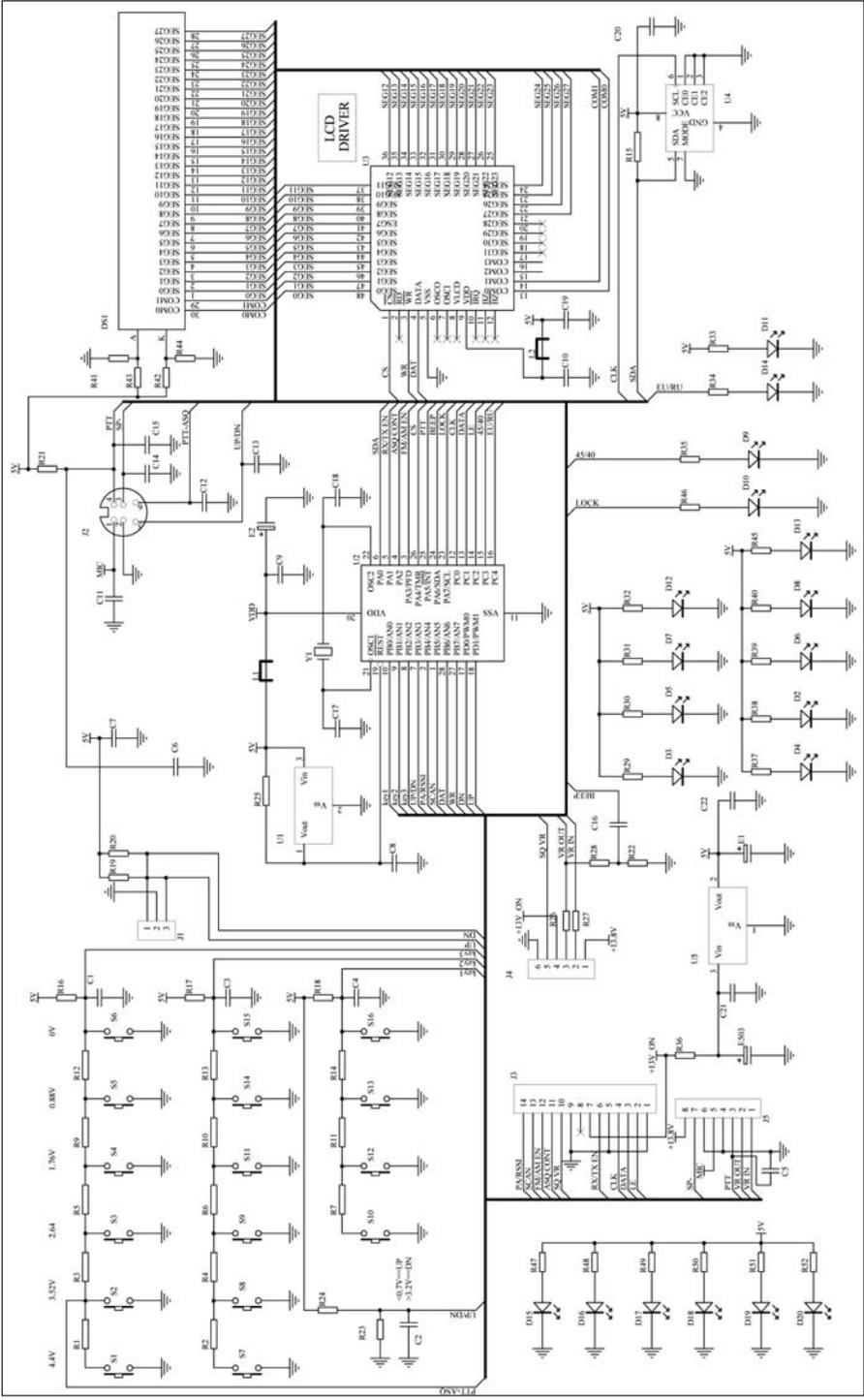
CONTROL CIRCUIT



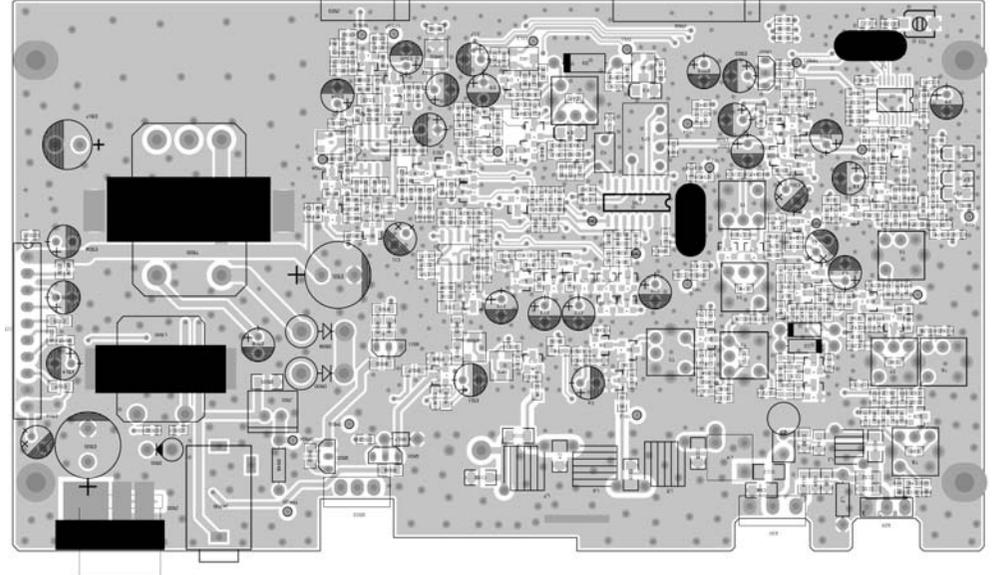
RF CIRCUIT



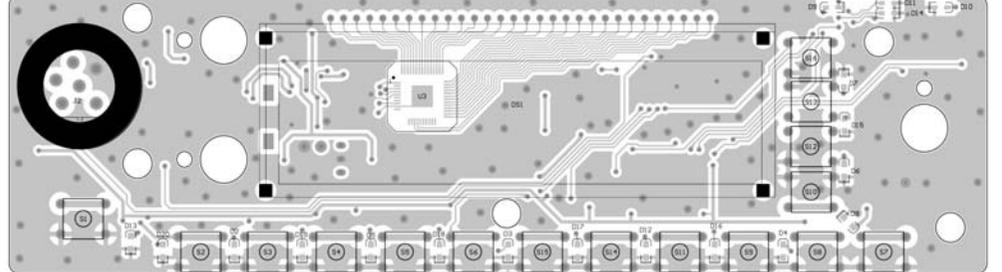
LCD CIRCUIT



RF BOARD



FACADE OF LCD



INVERSE OF LCD

