

CCtalk-Converter

RS232 to CCtalk converter device. Device is based on MAX232 IC and one wire circuit.

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PAGE2-CCTALK CONVERTER

VERSION

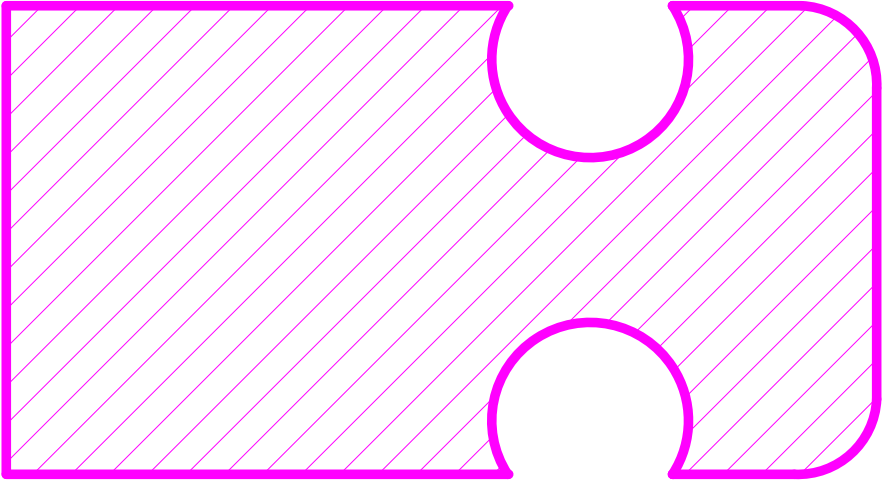
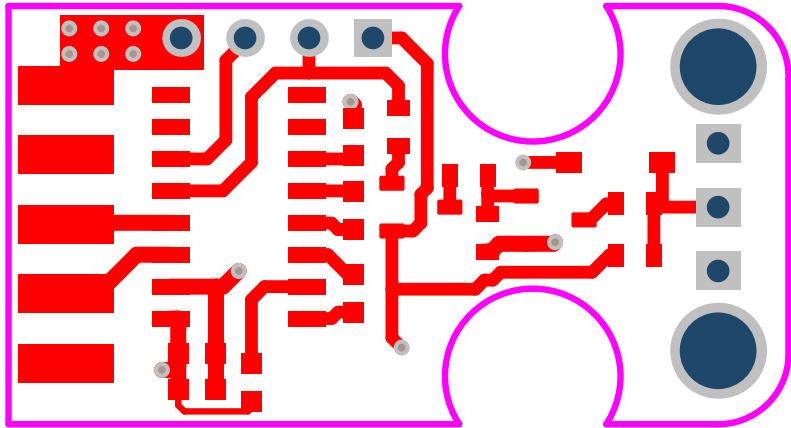
v1.0 - autumn 2018

NOTE

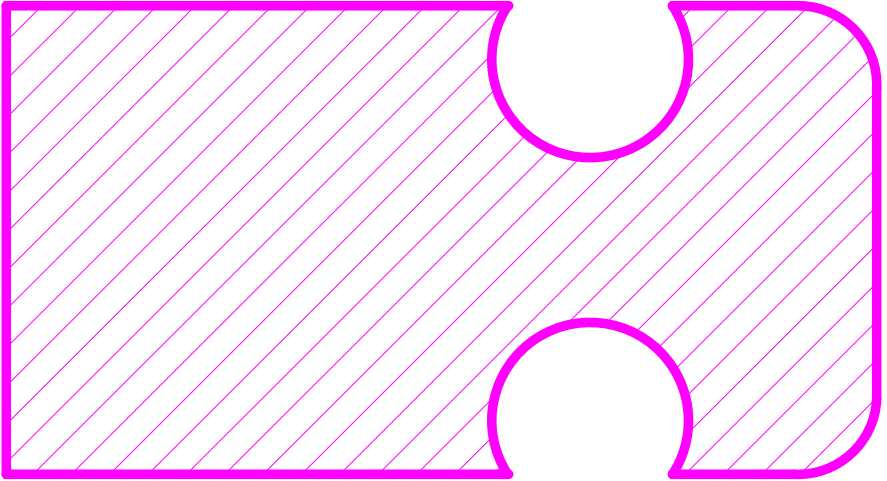
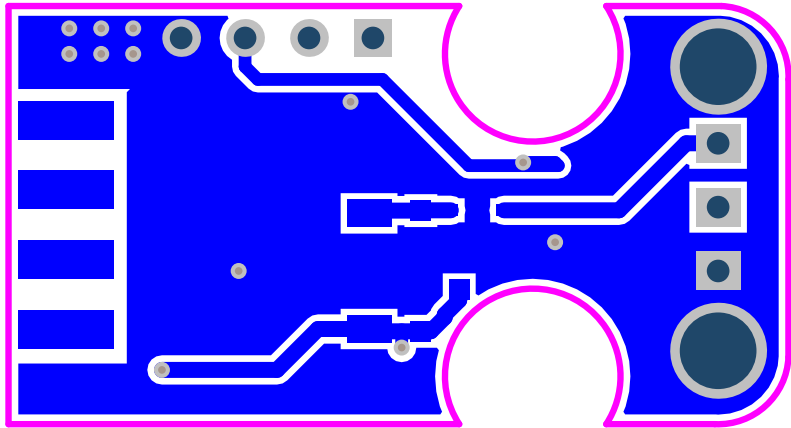
PCB manufacturing requirement is 10mil clearance

Connector P2 is intended for soldering CCtalk cable which has embedded 3pin connector. In my case it was custom made cable.

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Size	Number			Revision	
A4				v1.0	
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Layer	Name	Material	Thickness	Constant	Board Layer Stack
1	Top Overlay				
2	Top Solder	Solder Resist	0.40mil	3.5	
3	Top Layer	Copper	1.40mil		
4	Dielectric1	FR-4	63.00mil	4.8	
5	Bottom Layer	Copper	1.40mil		
6	Bottom Solder	Solder Resist	0.40mil	3.5	
7	Bottom Overlay				



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