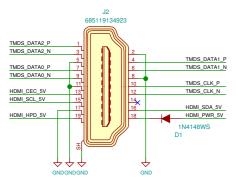
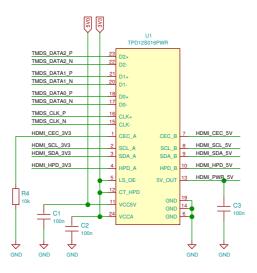
#### HDMI connector

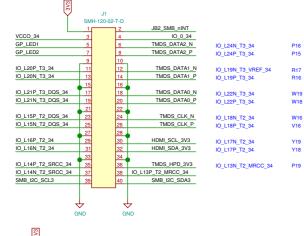


# **HDMI** companion chip



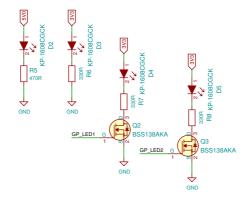
### Board-to-board connector

IO\_L23P\_T3\_34 IO\_L23N\_T3\_34



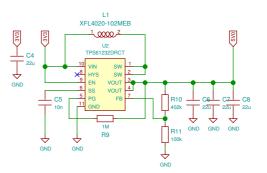


### LEDs





## 3V3 to 5V0 step-up converter (2A output)



Sheet: / File: krtkl-breakybrea	ky-hdmi-expansion.sch		
Title:			
Size: A3	Date:		Rev:
Plotted by eeshow 71c9248 20191022-13:49Z			ld: 1/1