Pico Dual Serial TS

Left labels			Pin	GP	Pin		Right labels	
	DEBUG TX		GP0	1	40	VBUS	5V	
	DEBUG RX		GP1	2	39	VSYS		
			GND	3	38	GND	2-2	GND
NIM 38	RESET	2-18	GP2	4	37	3V3_EN		
NIM 36	TS2SYNC	2-17	GP3	5	36	3V3	2-1	3V3
	J8-6	2-20	GP4	6	35	ADC_VREF		
	J8-5	2-19	GP5	7	34	GP28		
			GND	8	33	GND		
RT5047 ENBL	J8-4	2-22	GP6	9	32	GP27	2-7	SCL NIM 22
	J8-3	2-24	GP7	10	31	GP26	2-10	SDA NIM21
	J8-2	2-23	GP8	11	30	RUN/RESET		
RT5047 VSEL	J8-1	2-26	GP9	12	29	GP22		
			GND	13	28	GND		
NIM 13	TS1D7	J5-8	GP10	14	27	GP21		
NIM14	TS1CLK	J5-5	GP11	15	26	GP20		
NIM15	TS1VALID	J5-6	GP12	16	25	GP19	Reserved for Ethernet HAT	
NIM 33	TS2D7	3-18	GP13	17	24	GP18		
			GND	18	23	GND		
NIM34	TS2CLK	U7C-9	GP14	19	22	GP17		
NIM35	TS2VALID	U7C-10	GP15	20	21	GP16		

GP25

LED USB

BOOTSEL

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DEBUG