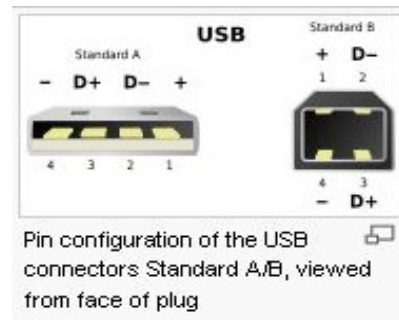
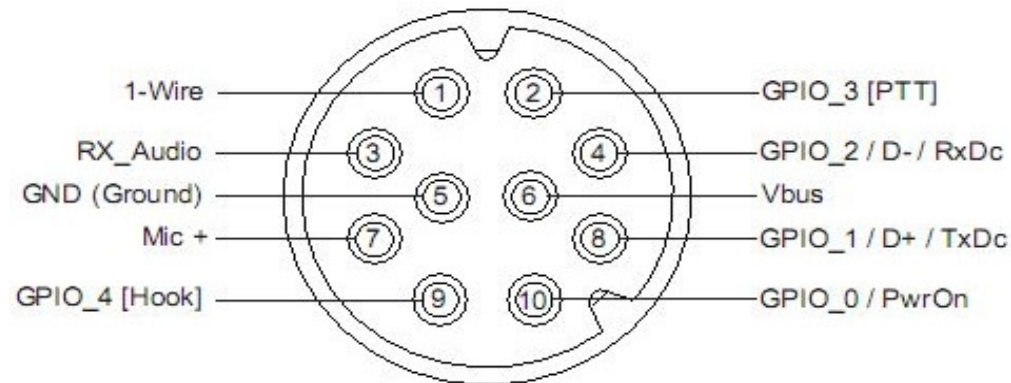


Twisted_Pear's Guide to ASTRO25 Programming Cables

GCAI	XTL 26 Pin	DB-25	Univ Con	USB	DB-9	
4	6		12	2		USB-
8	7		11	3		USB+
6	12			1		5V
5	1		8	4		Gnd
8	4	2	11		3	TxD
4	5	3	12		2	RxD
	10	17	7		7	RTS
	11	4	10		8	CTS
5	1	18	8		5	Gnd

Note: GCAI Serial requires an FTDI TTL/USB 5V converter or MAX232 Chip



USB Color Coding:
 Red: +5V
 White: USB- / D-
 Green: USB+ / D+
 Black: Ground

