6P6C	
PIN2	TXD
PIN4	RXD
PIN5	GND

DB9	
PIN2	TXD
PIN3	RXD
PIN5	GND
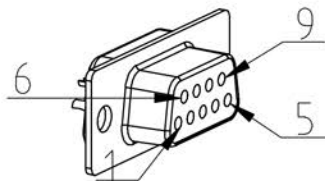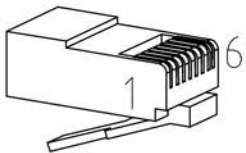
TPD series RS232 cable drawing

VisionTechShop