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Specification

ANT-1776 UART Serial Cable

Assembly Part Number: ANT-1776C-SER



Key Features

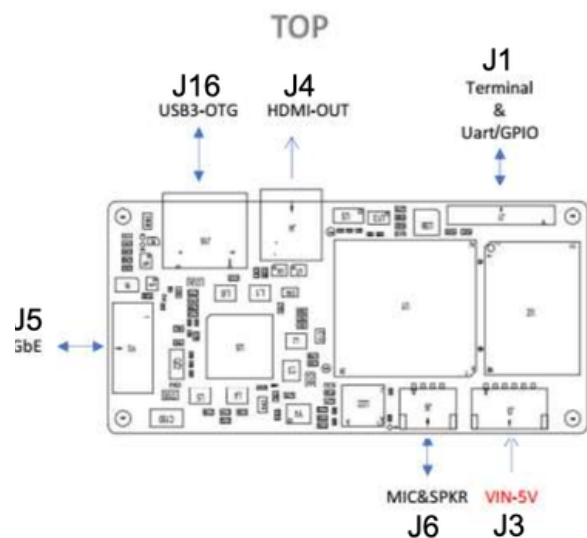
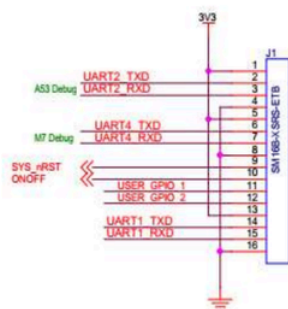
Includes module, with 9-way D-sub connector, to level shift between TTL/CMOS and TIA/EIA-232-F levels

16-way JST connector 16XSR-36S, to mate with ANT-1776 board connector SM16B-X SRS-ETB

Product Overview

This is a cable to allow users to connect standard RS-232 to the ANT-1776's RS-232 function

J1 I/F	
Pin Number	Signal
1	3.3V
2	TERMAINL_TX
3	TERMAINL_RX
4	GND
5	3.3V
6	UART4_TX
7	UART4_RX
8	GND
9	SYS_RST
10	ON/OFF
11	USER GPIO 1
12	USER GPIO 2
13	3.3V
14	UART1_TX
15	UART1_RX
16	GND





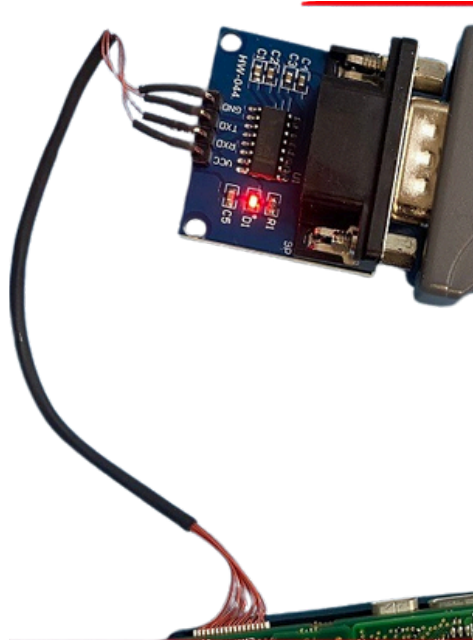
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Specification

ANT-1776 RS232 Serial Cable

Assembly Part Number: ANT-1776C-SERRS232



Key Features

Un-terminated at one end for customer use.

16-way JST connector 16XSR-36S, to mate with ANT-1776 board connector SM16B-X SRS-ETB length 130mm

Product Overview

This is a breakout cable to allow users to connect to the ANT-1776 Interface to access TTL/CMOS level RS-232 and GPIO functions

J1 I/F	
Pin Number	Signal
1	3.3V
2	TERMAINL_TX
3	TERMAINL_RX
4	GND
5	3.3V
6	UART4_TX
7	UART4_RX
8	GND
9	SYS_RST
10	ON/OFF
11	USER GPIO 1
12	USER GPIO 2
13	3.3V
14	UART1_TX
15	UART1_RX
16	GND

