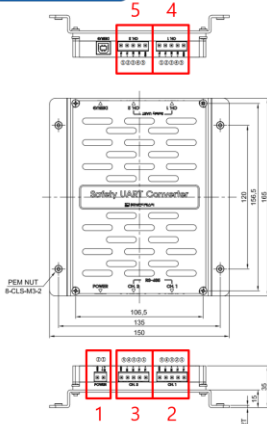


The DSP 2CH UART SJSU4850 is

- > Small size simulator
- > Connect to Use Stand-Alone Operation
- > Flexible(Remote operation by RS485/RS422)
- > Two Channel Simulator (KFX MFD)

Pinouts

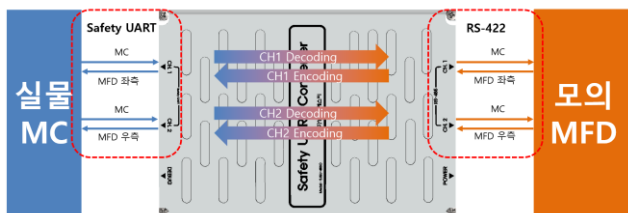


Pin Description

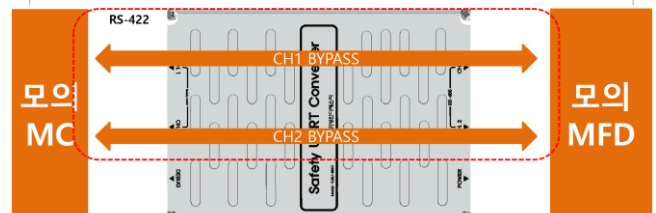
1. POWER : 전원 인가	
①	+6~32V 인가
②	GND
2. RS-485 CH1 : HOST가 MC와 통신을 위한 RS-485 CH1 포트	
①	TX+
②	TX-
③	RX+
④	RX-
⑤	GND
3. RS-485 CH2 : HOST가 MC와 통신을 위한 RS-485 CH2 포트	
①	TX+
②	TX-
③	RX+
④	RX-
⑤	GND
4. Safety UART CH1 : HOST가 MC와 통신을 위한 Safety UART CH1 포트	
①	TX+
②	TX-
③	RX+
④	RX-
⑤	GND
5. Safety UART CH2 : HOST가 MC와 통신을 위한 Safety UART CH2 포트	
①	TX+
②	TX-
③	RX+
④	RX-
⑤	GND



Function one.



Function two.



Features

- RS485/RS422 Port
- Mission Computer Function
- Aircraft MFD Function
- Aircraft Interface
 - MIL-STD-1553B Data Bus Control
- RS422/RS485 Interface
 - 2 Channel Simulator

Environment Information

- Operating temperature range
 - Commercial : 0 °C ~ 45 °C
- Storage temperature range
 - 25 °C ~ 85 °C

Contact

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