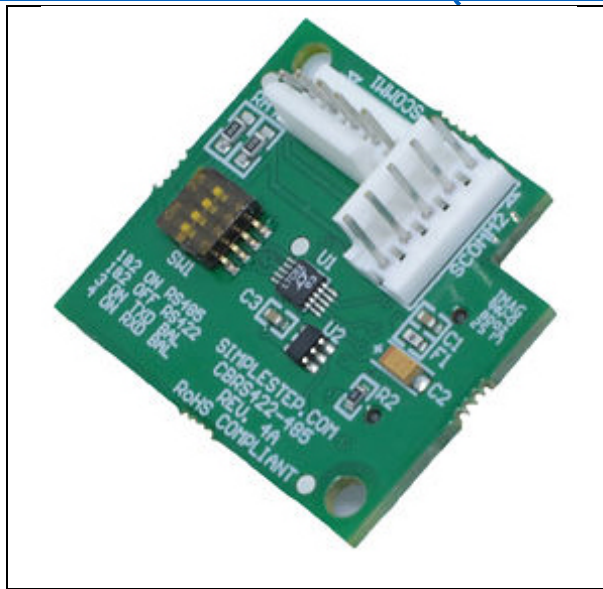
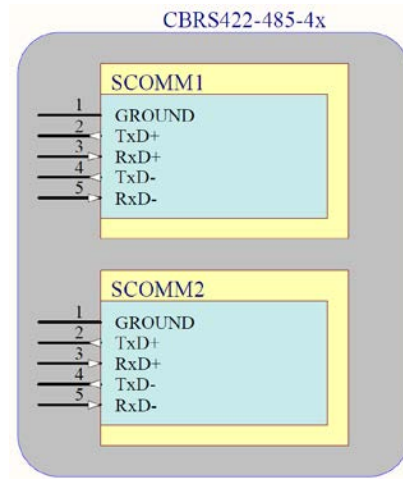


RS422/485 Communications Module (CBRS422-485-4x)



Specifications

| | Minimum | Maximum |
|--|---|--------------------------------|
| RoHS Compliant | Yes | |
| Compatible Simple Step Boards | All Simple Step -4x boards | |
| Ambient Temperature Range | | |
| Operating: | 0 degrees C (32 degrees F) | +70 degrees C (158 degrees F) |
| Storage: | -40 degrees C (-40 degrees F) | +125 degrees C (257 degrees F) |
| Maximum Controller Boards on One (1) Serial Line | 255 | |
| Communications: | RS422 and RS485 | |
| Communication Baudrates: | 9600, 19200, 38400, 57600, 115200, 230400, 460800 | |
| PCB Flammability Rating: | UL 94V-0 | |



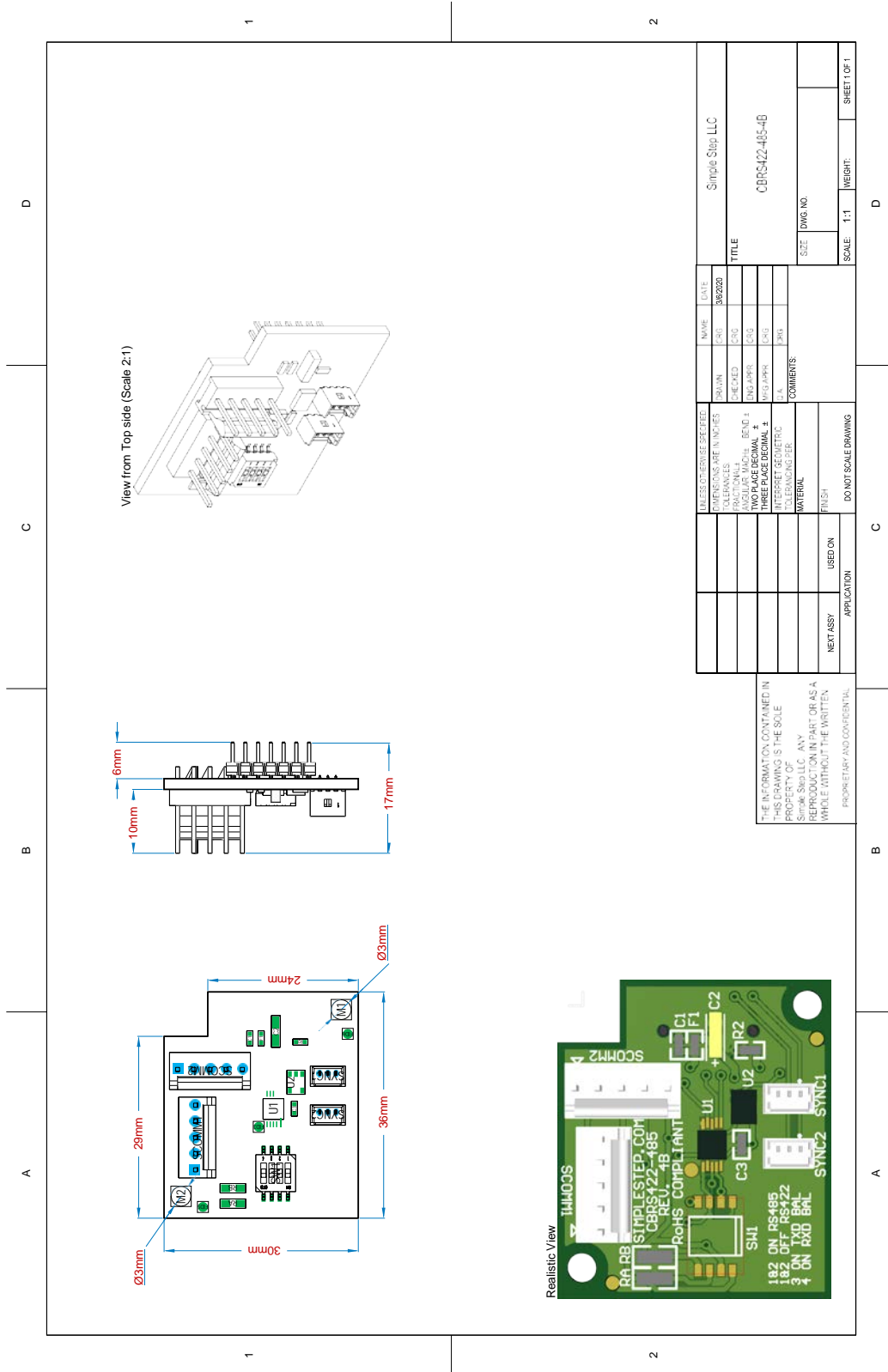
| Connector Name | Connector Type | Mating Connector P/N |
|----------------|--------------------|-----------------------|
| SCOMM1 | AMP MTA / Molex KK | 640456-5 / 22-01-2057 |
| SCOMM2 | AMP MTA / Molex KK | 640456-5 / 22-01-2057 |
| Contacts | Molex KK | 08-50-0114 |



For more information or to place an order, please go to our website at www.simplestep.com

The specifications in this publication are believed to be accurate and reliable. However, it is the responsibility of the product user to determine the suitability of any Simple Step® product for a specific application. While defective products will be replaced without charge if promptly returned, no liability is assumed beyond such replacement. Simple Step® - Motion Control made Simple!®

12 West Owassa Turnpike, Newton, NJ 07860 USA Phone: 973-948-2938 Fax: 973-948-0182



For more information or to place an order, please go to our website at www.simplestep.com

The specifications in this publication are believed to be accurate and reliable. However, it is the responsibility of the product user to determine the suitability of any Simple Step® product for a specific application. While defective products will be replaced without charge if promptly returned, no liability is assumed beyond such replacement. Simple Step® - Motion Control made Simple!®

12 West Owassa Turnpike, Newton, NJ 07860 USA Phone: 973-948-2938 Fax: 973-948-0182