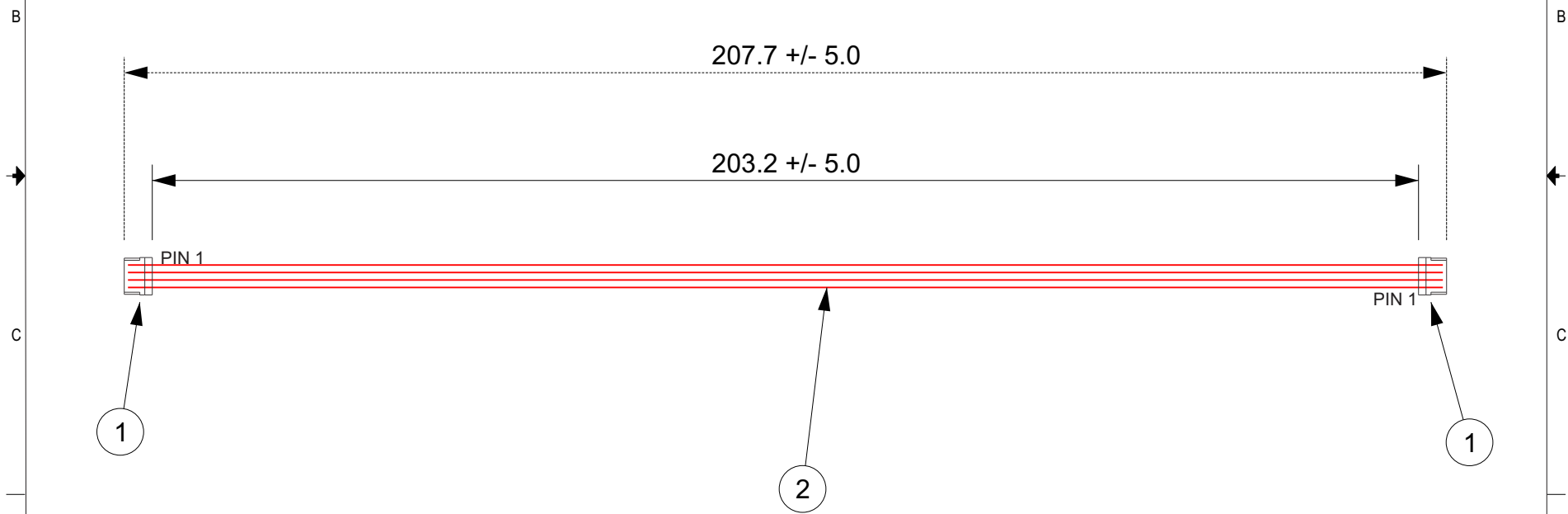


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

| Item No.  | Part No.        | Description   | TABLE 1                          |                    |                     |                    |                     |  |   |   |           |                    |        |
|---|-----------------|---------------|----------------------------------|--------------------|---------------------|--------------------|---------------------|--|---|---|-----------|--------------------|--------|
| 1   | See Table 1     | XSR Connector | ITEM                             | NUMBER OF CIRCUITS | CONNECTOR PART NO.  | ASSEMBLY PART NO.  | TOTAL WIRE REQUIRED |  |   |   |           |                    |        |
| 2   | UL11136, 36 AWG | Red           | 1                                | 2                  | 02XSR-36S           | A02XSR02XSR36R203B | 415 mm              |  |   |   |           |                    |        |
| <table border="1"> <tr> <td colspan="2"><u>Electrical Specifications</u></td> </tr> <tr> <td colspan="2">Current: 0.2A AC/DC</td> </tr> <tr> <td colspan="2">Voltage: 30V AC/DC</td> </tr> </table> |                 |               | <u>Electrical Specifications</u> |                    | Current: 0.2A AC/DC |                    | Voltage: 30V AC/DC  |  | 1 | 4 | 04XSR-36S | A04XSR04XSR36R203B | 831 mm |
|   |                 |               | <u>Electrical Specifications</u> |                    |                     |                    |                     |  |   |   |           |                    |        |
|   |                 |               | Current: 0.2A AC/DC              |                    |                     |                    |                     |  |   |   |           |                    |        |
|   |                 |               | Voltage: 30V AC/DC               |                    |                     |                    |                     |  |   |   |           |                    |        |
|   |                 |               | 1                                | 6                  | 06XSR-36S           | A06XSR06XSR36R203B | 1246 mm             |  |   |   |           |                    |        |
| 1   | 10              | 10XSR-36S     | A10XSR10XSR36R203B               | 2077 mm            |                     |                    |                     |  |   |   |           |                    |        |
| 1   | 16              | 16XSR-36S     | A16XSR16XSR36R203B               | 3323 mm            |                     |                    |                     |  |   |   |           |                    |        |
| 1   | 20              | 20XSR-36S     | A20XSR20XSR36R203B               | 4154 mm            |                     |                    |                     |  |   |   |           |                    |        |
| 1   | 22              | 22XSR-36S     | A22XSR22XSR36R203B               | 4569 mm            |                     |                    |                     |  |   |   |           |                    |        |



|   |                                  |  |                              |                         |     |
|---|----------------------------------|--|------------------------------|-------------------------|-----|
| All dimensions are in millimeters with a default tolerance of +/- 5.0 unless otherwise specified. |                                  | CUSTOMER NAME  |                              |                         |     |
|   |                                  | DESCRIPTION<br>0.6mm Pitch XSR Standard Catalog Assembly - 8" Overall Length - Pin Out: 1 to N |                              |                         |     |
| Drawn By:<br>Larissa Mosley   | Checked By:<br>Steven Pilkington | SIZE<br>2:1  | CUSTOMER PART NO.<br>GAM-276 | PART NO.<br>SEE TABLE 1 | REV |
|   |                                  | SCALE<br>2:1   | DRAWING NO.<br>GAM-276       | DATE<br>4/06/2018       |     |

| ZONE | REV | DESCRIPTION                   | DATE      | APPROVED |
|------|-----|-------------------------------|-----------|----------|
|      | 1   | Add Electrical Specifications | 7/03/2018 | LM       |

1      2      3      4      5      6      7      8