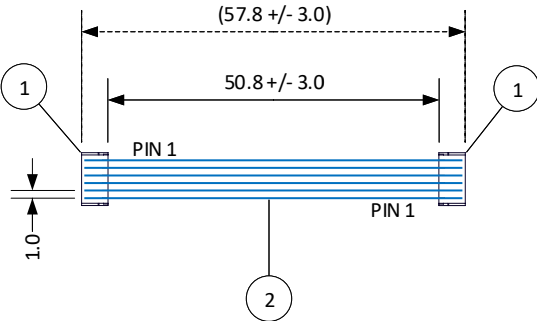


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| 4    |                    |               | 3         | 2 |           | 1 |                    |                    |                    |                      |
|------|--------------------|---------------|-----------|---|-----------|---|--------------------|--------------------|--------------------|----------------------|
| ITEM | CONNECTOR PART NO. | DESCRIPTION   | IPI CHECK |   | EOR CHECK |   | Applicable Tooling |                    |                    |                      |
| 1    | See Table 1        | SSR CONNECTOR |           |   |           |   | BCD                |                    |                    |                      |
| 2    | UL1571, 32 AWG     | BLUE          |           |   |           |   | TABLE 1            |                    |                    |                      |
|      |                    |               |           |   |           |   | ITEM               | NUMBER OF CIRCUITS | CONNECTOR PART NO. | ASSEMBLY PART NUMBER |

| ITEM | NUMBER OF CIRCUITS | CONNECTOR PART NO. | ASSEMBLY PART NUMBER | TOTAL WIRE REQUIRED |
|------|--------------------|--------------------|----------------------|---------------------|
| 1    | 2                  | 02SSR-32H          | A02SSR02SSR32E51B    | 101.6               |
| 1    | 3                  | 03SSR-32H          | A03SSR03SSR32E51B    | 152.4               |
| 1    | 4                  | 04SSR-32H          | A04SSR04SSR32E51B    | 203.2               |
| 1    | 5                  | 05SSR-32H          | A05SSR05SSR32E51B    | 254.0               |
| 1    | 6                  | 06SSR-32H          | A06SSR06SSR32E51B    | 304.8               |
| 1    | 8                  | 08SSR-32H          | A08SSR08SSR32E51B    | 406.4               |
| 1    | 9                  | 09SSR-32H          | A09SSR09SSR32E51B    | 457.2               |
| 1    | 10                 | 10SSR-32H          | A10SSR10SSR32E51B    | 508.0               |
| 1    | 11                 | 11SSR-32H          | A11SSR11SSR32E51B    | 558.8               |
| 1    | 12                 | 12SSR-32H          | A12SSR12SSR32E51B    | 609.6               |
| 1    | 13                 | 13SSR-32H          | A13SSR13SSR32E51B    | 660.4               |
| 1    | 14                 | 14SSR-32H          | A14SSR14SSR32E51B    | 711.2               |



|                                                                                                |                                                                                                |                      |                   |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------|-------------------|
| SCALE<br>1: 1                                                                                  |                                                                                                | JST                  |                   |
| DIMENSIONS<br>All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified. | CUSTOMER NAME                                                                                  |                      | CUSTOMER PART NO. |
|                                                                                                | DESCRIPTION<br>1.0 mm Pitch SSR Standard Catalog Assembly - 2" Inside Length - Pin out: 1 to N |                      |                   |
| DRAWN BY<br>STEVEN PILKINGTON                                                                  | ASSEMBLY PART NO.<br>SEE TABLE 1                                                               |                      |                   |
| CHECKED BY<br>JUSTIN BAKER                                                                     | DRAWING NO. & REVISION<br>GAM-193                                                              | REVISED<br>6/14/2016 |                   |

| REV. | DESCRIPTION | DATE | BY |
|------|-------------|------|----|
|------|-------------|------|----|

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