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

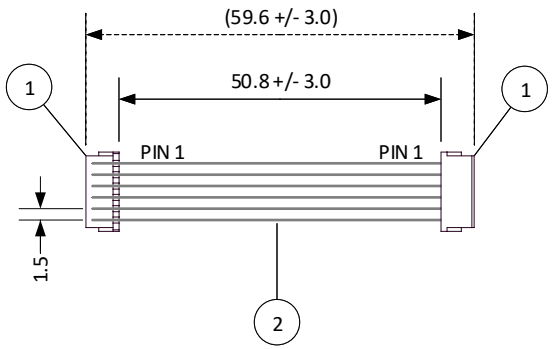
| ITEM | CONNECTOR PART NO. | DESCRIPTION |
|---|---|---|
| 1 | See Table 1 | ZR CONNECTOR |
| 2 | UL1571, 28 AWG | GREY |

| IPI CHECK | EOR CHECK |
|---|---|
| | |

| Applicable Tooling |
|---|
| BCD |

TABLE 1

| ITEM | NUMBER OF CIRCUITS | CONNECTOR PART NO. | ASSEMBLY PART NUMBER | TOTAL WIRE REQUIRED |
|---|---|---|---|---|
| 1 | 2 | 02ZR-8M-P | A02ZR02ZR28H51A | 101.6 |
| 1 | 3 | 03ZR-8M-P | A03ZR03ZR28H51A | 152.4 |
| 1 | 4 | 04ZR-8M-P | A04ZR04ZR28H51A | 203.2 |
| 1 | 5 | 05ZR-8M-P | A05ZR05ZR28H51A | 254.0 |
| 1 | 6 | 06ZR-8M-P | A06ZR06ZR28H51A | 304.8 |
| 1 | 7 | 07ZR-8M-P | A07ZR07ZR28H51A | 355.6 |
| 1 | 8 | 08ZR-8M-P | A08ZR08ZR28H51A | 406.4 |
| 1 | 9 | 09ZR-8M-P | A09ZR09ZR28H51A | 457.2 |
| 1 | 10 | 10ZR-8M-P | A10ZR10ZR28H51A | 508.0 |
| 1 | 11 | 11ZR-8M-P | A11ZR11ZR28H51A | 558.8 |
| 1 | 12 | 12ZR-8M-P | A12ZR12ZR28H51A | 609.6 |
| 1 | 13 | 13ZR-8M-P | A13ZR13ZR28H51A | 660.4 |




| Electrical Specifications |
|---|
| Current: 0.7A AC/DC |
| Voltage: 50V AC/DC |

| SCALE | CUSTOMER NAME | CUSTOMER PART NO. |
|---|---|---|
| 1: 1 | | |

DIMENSIONS: All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified.

DESCRIPTION: 1.5 mm Pitch ZR Standard Catalog Assembly - 2" Overall Length – Pin out: 1 to 1

| DRAWN BY | ASSEMBLY PART NO. |
|---|---|
| STEVEN PILKINGTON | SEE TABLE 1 |

| CHECKED BY | DRAWING NO. & REVISION | REVISED |
|---|---|---|
| JUSTIN BAKER | GAM-016 | 2/25/2016 |

| REV. | DESCRIPTION | DATE | BY |
|---|---|---|---|
| 1 | Add electrical specifications | 6/27/2018 | SP |