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

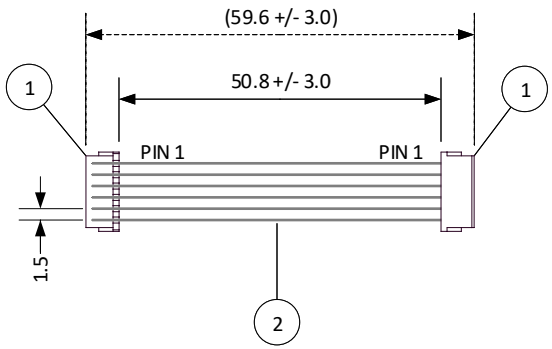
ITEM	CONNECTOR PART NO.	DESCRIPTION
1	See Table 1	ZR CONNECTOR
2	UL1571, 28 AWG	GREY

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