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

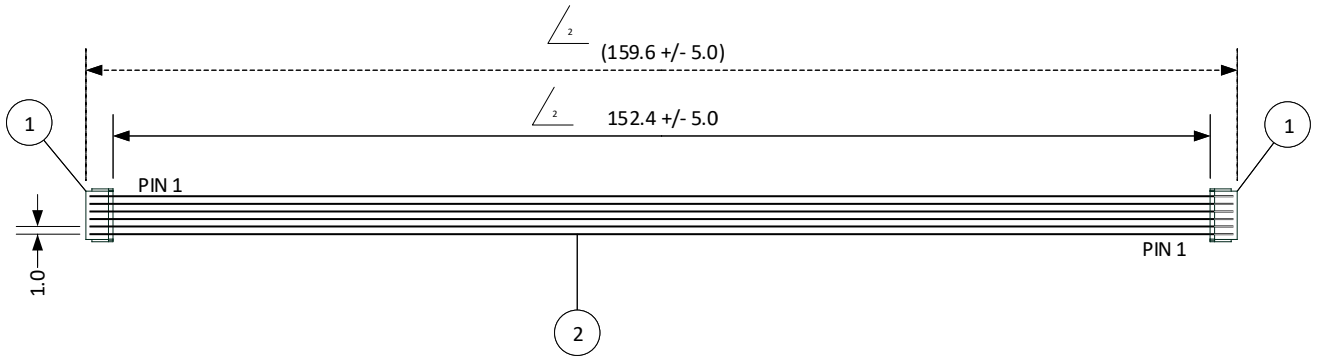
ITEM	CONNECTOR PART NO.	DESCRIPTION
1	See Table 1	SR CONNECTOR
2	UL1571, 30 AWG	BLACK

IPI CHECK	EOR CHECK

Applicable Tooling
BCD

TABLE 1

ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER	TOTAL WIRE REQUIRED
1	2	02SR-3S	A02SR02SR30K152B	304.8
1	3	03SR-3S	A03SR03SR30K152B	457.2
1	4	04SR-3S	A04SR04SR30K152B	609.6
1	5	05SR-3S	A05SR05SR30K152B	762.0
1	6	06SR-3S	A06SR06SR30K152B	914.4
1	7	07SR-3S	A07SR07SR30K152B	1,066.8
1	8	08SR-3S	A08SR08SR30K152B	1,219.2
1	9	09SR-3S	A09SR09SR30K152B	1,371.6
1	10	10SR-3S	A10SR10SR30K152B	1,524.0
1	11	11SR-3S	A11SR11SR30K152B	1,676.4
1	12	12SR-3S	A12SR12SR30K152B	1,828.8
1	13	13SR-3S	A13SR13SR30K152B	1,981.2
1	14	14SR-3S	A14SR14SR30K152B	2,133.6



Electrical Specifications
Current: 0.7A DC
Voltage: 50V DC

REV.	DESCRIPTION	DATE	BY
2	Corrected the tolerance from ±3.0 to ±5.0	5/4/2021	SP
1	Add electrical specifications	6/27/2018	SP

SCALE: 1: 1

DIMENSIONS: All dimensions are in MM with a tolerance of +/- 5.0 unless otherwise specified.

DRAWN BY: STEVEN PILKINGTON

CHECKED BY: JUSTIN BAKER

CUSTOMER NAME:

CUSTOMER PART NO.:

DESCRIPTION: 1.0 mm Pitch SR Standard Catalog Assembly - 6" Overall Length – Pin out: 1 to N

ASSEMBLY PART NO.: SEE TABLE 1

DRAWING NO. & REVISION: GAM-014

REVISED: 2/25/2016