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

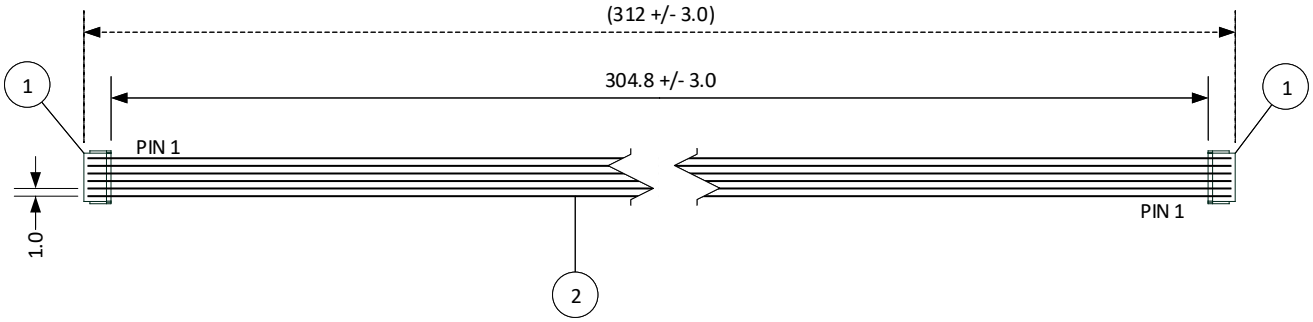
ITEM	CONNECTOR PART NO.	DESCRIPTION
1	See Table 1	SR CONNECTOR
2	UL1571, 30 AWG	BLACK

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	A02SR02SR30K305B	609.6
1	3	03SR-3S	A03SR03SR30K305B	914.4
1	4	04SR-3S	A04SR04SR30K305B	1,219.2
1	5	05SR-3S	A05SR05SR30K305B	1,524.0
1	6	06SR-3S	A06SR06SR30K305B	1,828.8
1	7	07SR-3S	A07SR07SR30K305B	2,133.6
1	8	08SR-3S	A08SR08SR30K305B	2,438.4
1	9	09SR-3S	A09SR09SR30K305B	2,743.2
1	10	10SR-3S	A10SR10SR30K305B	3,048.0
1	11	11SR-3S	A11SR11SR30K305B	3,352.8
1	12	12SR-3S	A12SR12SR30K305B	3,657.6
1	13	13SR-3S	A13SR13SR30K305B	3,962.4
1	14	14SR-3S	A14SR14SR30K305B	4,267.2



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

REV.	DESCRIPTION	DATE	BY
2	Corrected pin-out indicators on schematic	9/11/2018	SP
1	Add electrical specifications	6/27/2018	SP

SCALE: 1: 1

DIMENSIONS: All dimensions are in MM with a tolerance of +/- 3.0 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 - 12" Overall Length – Pin out: 1 to N

ASSEMBLY PART NO.: SEE TABLE 1

DRAWING NO. & REVISION: GAM-015

REVISED: 2/25/2016