

Item No.	Part No.	Description
1	See Table 1	SSR Connector
2	UL1571, 32 AWG	Blue

TABLE 1				
ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NO.	TOTAL WIRE REQUIRED
1	2	02SSR-32H	A02SSR02SSR32E203B	420 mm
1	3	03SSR-32H	A03SSR03SSR32E203B	631 mm
1	4	04SSR-32H	A04SSR04SSR32E203B	841 mm
1	5	05SSR-32H	A05SSR05SSR32E203B	1,051 mm
1	6	06SSR-32H	A06SSR06SSR32E203B	1,261 mm
1	8	08SSR-32H	A08SSR08SSR32E203B	1,682 mm
1	9	09SSR-32H	A09SSR09SSR32E203B	1,892 mm
1	10	10SSR-32H	A10SSR10SSR32E203B	2,102 mm
1	11	11SSR-32H	A11SSR11SSR32E203B	2,312 mm
1	12	12SSR-32H	A12SSR12SSR32E203B	2,522 mm
1	13	13SSR-32H	A13SSR13SSR32E203B	2,733 mm
1	14	14SSR-32H	A14SSR14SSR32E203B	2,943 mm

The diagram shows a top-down view of a JST SSR connector assembly. It consists of a long, thin rectangular body with multiple parallel blue wires running through it. The left end features a pin header labeled "PIN 1". Dimensions are indicated by arrows: a total length of 210.2 +/- 5.0 mm from the left edge to the right edge, and a distance of 203.2 +/- 5.0 mm from the left edge to the right edge of the wire bundle. Callout circles are present: circle 1 points to the left pin header, circle 2 points to the center of the wire bundle, and another circle 1 points to the right pin header.

All dimensions are in millimeters with a default tolerance of +/- 5.0 unless otherwise specified.

CUSTOMER NAME

DESCRIPTION
1.0mm Pitch SSR Standard Catalog Assembly - 8" Overall Length - Pin Out: 1 to N

Drawn By:
Larissa Mosley

Checked By:
Steven Pilkington

SIZE
CUSTOMER PART NO.
PART NO.
REV

SCALE
1:1

DRAWING NO.
GAM-293

DATE
4/12/2018

ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	Add Electrical Specifications	6/29/2018	I.M