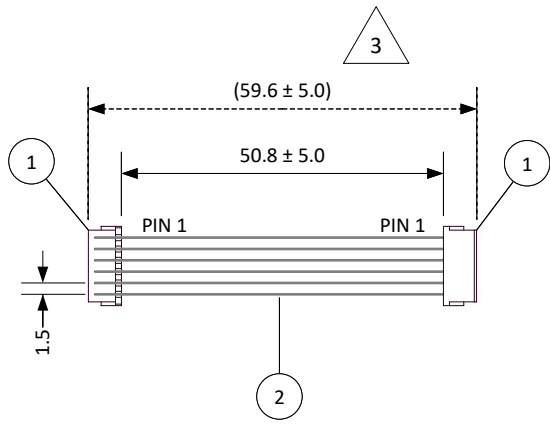


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

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

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



△ 2
 The connector part number has changed from the Green (M) version to the Black (K) version for UL approved material. There will be no change to the assembly part number. Contact JST if a Product Change Notice is required.



REV.	DESCRIPTION	DATE	BY
4	Revised description from overall to inside length	6/13/2024	SP
3	Length tolerance revised from ± 3.0 to ± 5.0	6/13/2024	SP
2	Revised connector from Green (8M) to Black (8K) version	6/13/2024	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

△ 4 △ 1	DESCRIPTION	SEE TABLE 1	
	ASSEMBLY PART NO.		SEE TABLE 1
	DRAWING NO.	GAM-016	DATE 2/25/2016

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

4
3
2
1