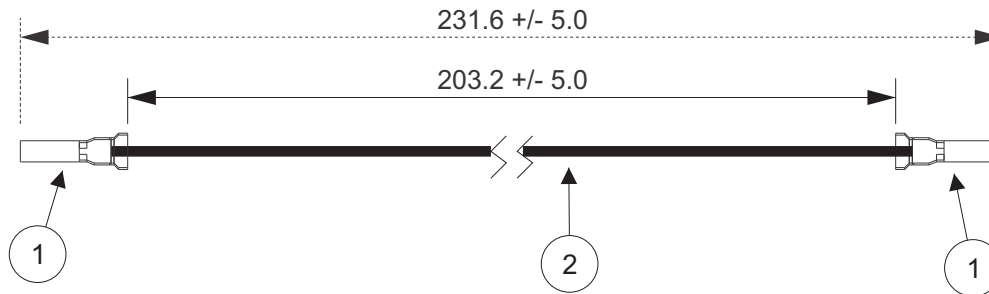


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

Item No.	Part No.	Description
1	SYF-41T-P0.5A	YL/YLN Connector - Female Contact
2	UL1015, 16 AWG	Black

Electrical Specifications
Current: 10.0AAC/DC
Voltage: 300V AC/DC

Applicable Housings			
YL SERIES		YLN SERIES	
NO. OF CIRCUITS	HOUSING PART NO.	NO. OF CIRCUITS	HOUSING PART NO.
1	YLP-01V	2	YLN-02V
2	YLP-02V	3	YLN-03V
3	YLP-03V	4	YLN-04V
4	YLP-04V	6	YLN-06V
6	YLP-06V	-	-
8	YLP-08V	-	-
9	YLP-09V	-	-
12	YLP-12VA	-	-
15	YLP-15V	-	-
16	YLP-16V	-	-
21	YLP-21V	-	-



All dimensions are in millimeters with a default tolerance of +/- 5.0 unless otherwise specified.		CUSTOMER NAME	
		DESCRIPTION	
		4.5mm Pitch YL/YLN Series Standard Leads - 8" Inside Length DOUBLE END LEADS, F-F	
Drawn By: Larissa Mosley	SIZE	CUSTOMER PART NO.	PART NO.
Checked By: Steven Pilkington	SCALE	ASYSYF16K203	REV
	1:1	DRAWING NO. GAM-425	DATE 5/24/2018

ZONE	REV	DESCRIPTION	DATE	APPROVED
	2	Added YLN Housing Part No.	1/22/2019	LM
	1	Add Electrical Specifications	7/02/2018	LM