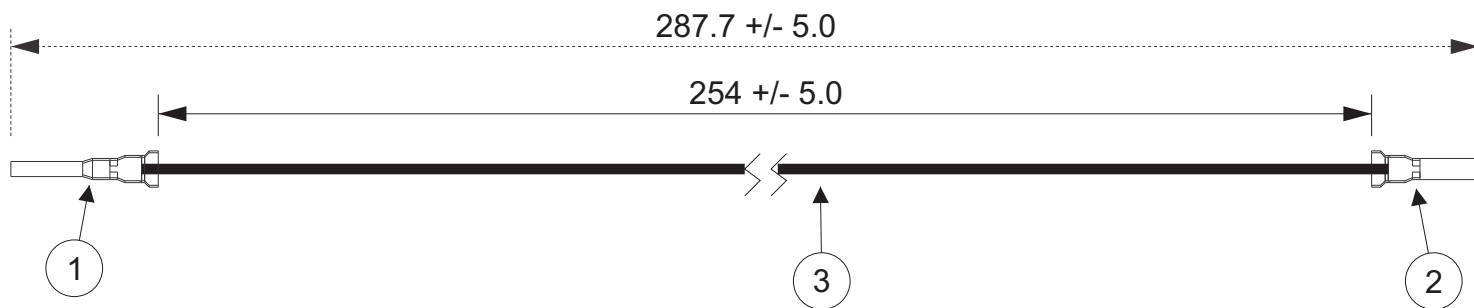


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

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

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

Applicable Housings							
FOR FEMALE CONTACT				FOR MALE CONTACT			
YL SERIES		YLN SERIES		YL SERIES		YLN SERIES	
NO. OF CIRCUITS	HOUSING PART NO.	NO. OF CIRCUITS	HOUSING PART NO.	NO. OF CIRCUITS	HOUSING PART NO. WITH PANEL LOCKS	HOUSING PART NO. WITHOUT PANEL LOCKS	NO. OF CIRCUITS
1	YLP-01V	2	YLN-02V	1	-	YLR-01VF	2
2	YLP-02V	3	YLN-03V	2	YLR-02V	YLR-02VF	3
3	YLP-03V	4	YLN-04V	3	YLR-03V	YLR-03VF	4
4	YLP-04V	6	YLN-06V	4	YLR-04V	YLR-04VF	6
6	YLP-06V	-	-	6	YLR-06V	YLR-06VF	-
8	YLP-08V	-	-	8	YLR-08V	YLR-08VF	-
9	YLP-09V	-	-	9	YLR-09V	-	-
12	YLP-12VA	-	-	12	YLR-12VA	-	-
15	YLP-15V	-	-	15	YLR-15V	-	-
16	YLP-16V	-	-	16	YLR-16V	-	-
21	YLP-21V	-	-	21	YLR-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 - 10" Inside Length DOUBLE END LEADS, M-F		
Drawn By: Larissa Mosley	SIZE	CUSTOMER PART NO.	PART NO.
Checked By: Steven Pilkington	SCALE 1:1	DRAWING NO. GAM-429	REV ASYSYF16K254
		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