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

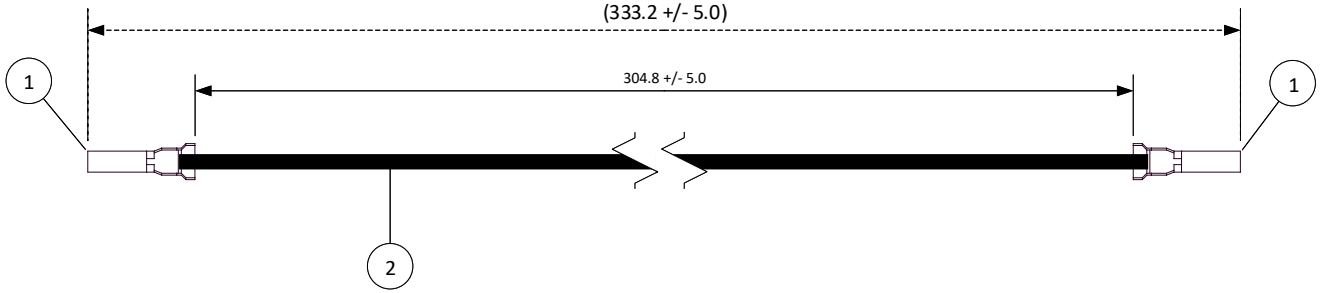
ITEM	CONNECTOR PART NO.	DESCRIPTION	IPI CHECK	EOR CHECK
1	SYF-41T-P0.5A	YL/YLN CONNECTOR - FEMALE CONTACT		
2	UL1015, 16 AWG	BLACK		

Applicable Tooling

APPLICATOR

Applicable Housings

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



Electrical Specifications

Current: 10A AC/DC

Voltage: 300V AC/DC

REV.	DESCRIPTION	DATE	BY
2	Added YLN Housing Part No.	1/22/2019	LM
1	Add electrical specifications	7/5/2018	SP

SCALE: 1: 1

DIMENSIONS: All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified.

DESCRIPTION: 4.5 mm Pitch YL/YLN Series Standard Leads - 12" Inside Length DOUBLE-END LEADS, F-F

DRAWN BY: STEVEN PILKINGTON

ASSEMBLY PART NO.: ASYFSYF16K305

CHECKED BY: JUSTIN BAKER

DRAWING NO.: GAM-090

DATE: 3/9/2016