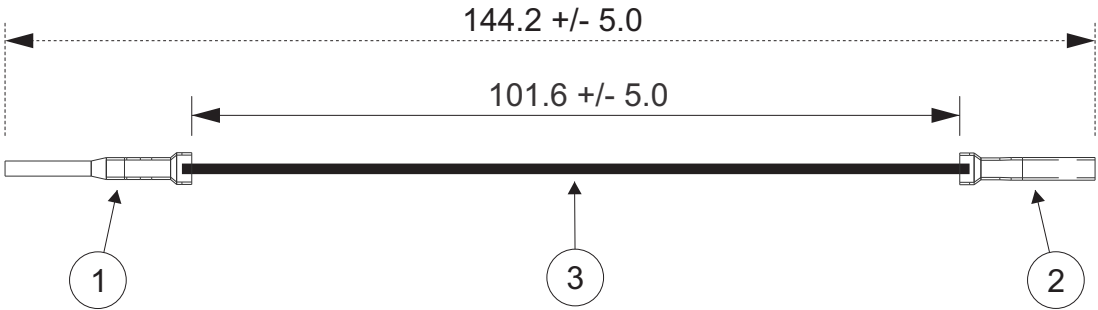


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

Item No.	Part No.	Description
1	SF3M-41GF-M2.0N	JFA Connector Male Contact
2	SF3F-41GF-P2.0	JFA Connector Female Contact
3	UL1007, 16 AWG	Black
Electrical Specifications		
Current: MAX 7.5AAC/DC		
Voltage: 3.81mm pitch - 250V AC/DC 5.08mm pitch - 600V AC/DC		

5				6				7				8			
APPLICABLE HOUSINGS															
FOR MALE CONTACT								FOR FEMALE CONTACT							
TYPE	NO. OF CIRCUITS	HOUSING PART NO.	KEYING	TYPE	NO. OF CIRCUITS	HOUSING PART NO.	KEYING	TYPE	NO. OF CIRCUITS	HOUSING PART NO.	KEYING				
FREE HANGING TYPE (SINGLE ROW)	3	F31MSF-03V-KX	X	FREE HANGING TYPE (DOUBLE ROW)	6	F32MDF-06V-KXX	XX	SINGLE ROW	3	F31FSS-03V-KX	X				
		F31MSF-03V-KY	Y			F32MDF-06V-KYY	YY			F31FSS-03V-KY	Y				
	4	F31MSF-04V-KX	X			F32MDF-06V-KXY	XY		4	F31FSS-04V-KX	X				
		F31MSF-04V-KY	Y			F32MDF-12V-KXX	XX			F31FSS-04V-KY	Y				
	5	F31MSF-05V-KX	X		12	F32MDF-12V-KYY	YY		5	F31FSS-05V-KX	X				
	F31MSF-05V-KY	Y		F32MDF-12V-KXY	XY		F31FSS-05V-KY		Y						
8	F31MSF-08V-KX	X	PANEL MOUNTING TYPE (DOUBLE ROW)	6	F32MDP-06V-KXX	XX	6		F31FSS-06V-KX	X					
	F31MSF-08V-KY	Y			F32MDP-06V-KYY	YY			F31FSS-06V-KY	Y					
10	F31MSF-10V-KX	X			F32MDP-06V-KXY	XY			F31FSS-08V-KX	X					
	F31MSF-10V-KY	Y			F32MDP-12V-KXX	XX	8		F31FSS-08V-KY	Y					
	F31MSP-03V-KX	X		12	F32MDP-12V-KYY	YY		F31FSS-10V-KX	X						
	F31MSP-03V-KY	Y			F32MDP-12V-KXY	XY	10	F31FSS-10V-KY	Y						
PANEL MOUNTING TYPE (SINGLE ROW)	4	F31MSP-04V-KX		X	20	F32MDP-20V-KXX	XX	DOUBLE ROW	6	F32FMS-06V-KXX	XX				
		F31MSP-04V-KY		Y	-	-	-			F32FMS-06V-KYY	YY				
		F31MSP-05V-KX		X	-	-	-			F32FMS-06V-KXY	XY				
		F31MSP-05V-KY		Y	-	-	-			F32FMS-10V-KXX	XX				
	5	F31MSP-08V-KX	X	-	-	-	10		F32FMS-10V-KYY	YY					
		F31MSP-08V-KY	Y	-	-	-			F32FMS-10V-KXY	XY					
	8	F31MSP-10V-KX	X	-	-	-			F32FMS-12V-KXX	XX					
	F31MSP-10V-KY	Y	-	-	-	12	F32FMS-12V-KYY		YY						
-	-	-	-	-	-	-			F32FMS-12V-KXY	XY					
-	-	-	-	-	-	-			F32FMS-20V-KXX	XX					
-	-	-	-	-	-	-		20							
Note: Other housings and configurations are available. Please contact JST for details.															

Note: Other housings and configurations are available. Please contact JST for details.



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

CUSTOMER NAME			
DESCRIPTION			
3.81/5.08/5.4mm Pitch JFA (J300) Series Standard Leads - 4" Inside Length DOUBLE END LEADS, M-F			
SIZE	CUSTOMER PART NO.	PART NO.	REV
		ASF3MSF3F16K102	
SCALE	1:1	DRAWING NO. GAM-805	DATE 3/28/2019

Drawn By:
Larissa Mosley
Checked By:
Steven Pilkington

ZONE	REV	DESCRIPTION	DATE	APPROVED
1				
2				
3				
4				
5				
6				
7				
8				