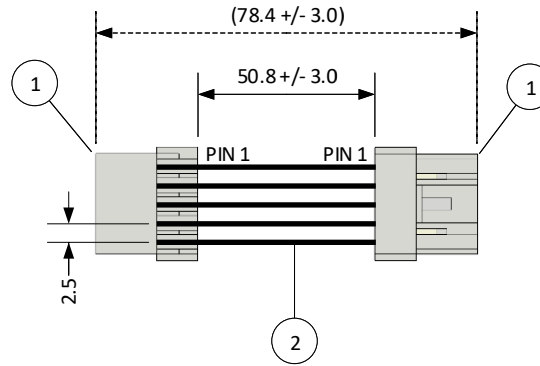


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. - AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

<b>4</b>		<b>3</b>		<b>2</b>		<b>1</b>																																																				
ITEM	CONNECTOR PART NO.	DESCRIPTION	IPI CHECK	EOR CHECK	Applicable Tooling																																																					
1	See Table 1	XAF CONNECTOR			<div style="border: 1px solid black; padding: 2px;">                     BCD  <table border="1" style="width: 100%; background-color: yellow; text-align: center;"> <tr><th colspan="5">TABLE 1</th></tr> <tr> <th>ITEM</th> <th>NUMBER OF CIRCUITS</th> <th>CONNECTOR PART NO.</th> <th>ASSEMBLY PART NUMBER</th> <th>TOTAL WIRE REQUIRED</th> </tr> <tr><td>1</td><td>2</td><td>02XAF-2S</td><td>A02XAF02XAF22K51A</td><td>101.6</td></tr> <tr><td>1</td><td>3</td><td>03XAF-2S</td><td>A03XAF03XAF22K51A</td><td>152.4</td></tr> <tr><td>1</td><td>4</td><td>04XAF-2S</td><td>A04XAF04XAF22K51A</td><td>203.2</td></tr> <tr><td>1</td><td>5</td><td>05XAF-2S</td><td>A05XAF05XAF22K51A</td><td>254.0</td></tr> <tr><td>1</td><td>6</td><td>06XAF-2S</td><td>A06XAF06XAF22K51A</td><td>304.8</td></tr> <tr><td>1</td><td>8</td><td>08XAF-2S</td><td>A08XAF08XAF22K51A</td><td>406.4</td></tr> <tr><td>1</td><td>10</td><td>10XAF-2S</td><td>A10XAF10XAF22K51A</td><td>508.0</td></tr> <tr><td>1</td><td>20</td><td>20XAF-2S</td><td>A20XAF20XAF22K51A</td><td>1,016.0</td></tr> </table> </div>				TABLE 1					ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER	TOTAL WIRE REQUIRED	1	2	02XAF-2S	A02XAF02XAF22K51A	101.6	1	3	03XAF-2S	A03XAF03XAF22K51A	152.4	1	4	04XAF-2S	A04XAF04XAF22K51A	203.2	1	5	05XAF-2S	A05XAF05XAF22K51A	254.0	1	6	06XAF-2S	A06XAF06XAF22K51A	304.8	1	8	08XAF-2S	A08XAF08XAF22K51A	406.4	1	10	10XAF-2S	A10XAF10XAF22K51A	508.0	1	20	20XAF-2S	A20XAF20XAF22K51A	1,016.0
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2	UL10002, 22 AWG	BLACK																																																								



<b>Electrical Specifications</b>
Current: 3.0A AC/DC
Voltage: 150V AC/DC



SCALE <b>1:1</b>	CUSTOMER NAME	CUSTOMER PART NO.
DIMENSIONS All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified.	DESCRIPTION 2.5 mm Pitch XAF Standard Catalog Assembly - 2" Overall Length - Pin out: 1 to 1	
DRAWN BY <b>STEVEN PILKINGTON</b>	ASSEMBLY PART NO. <b>SEE TABLE 1</b>	
CHECKED BY <b>JUSTIN BAKER</b>	DRAWING NO. & REVISION <b>GAM-037</b>	REVISED <b>3/7/2016</b>

1	Add electrical specifications	6/27/2018	SP
REV.	DESCRIPTION	DATE	BY

**4** **3** **2** **1**

D  
C  
B  
A

D  
C  
B  
A