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

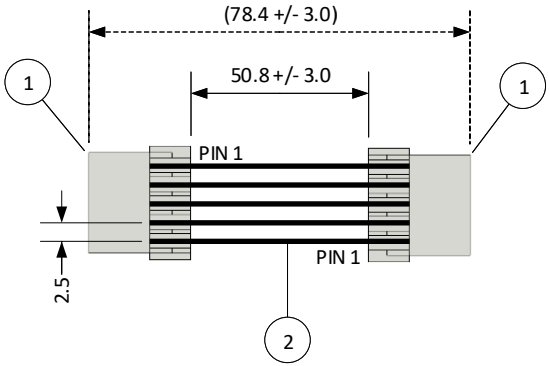
ITEM	CONNECTOR PART NO.	DESCRIPTION
1	See Table 1	XAF CONNECTOR
2	UL10002, 22 AWG	BLACK

IPI CHECK	EOR CHECK

Applicable Tooling
BCD

TABLE 1

ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER	TOTAL WIRE REQUIRED
1	2	02XAF-2S	A02XAF02XAF22K51B	101.6
1	3	03XAF-2S	A03XAF03XAF22K51B	152.4
1	4	04XAF-2S	A04XAF04XAF22K51B	203.2
1	5	05XAF-2S	A05XAF05XAF22K51B	254.0
1	6	06XAF-2S	A06XAF06XAF22K51B	304.8
1	8	08XAF-2S	A08XAF08XAF22K51B	406.4
1	10	10XAF-2S	A10XAF10XAF22K51B	508.0
1	20	20XAF-2S	A20XAF20XAF22K51B	1,016.0



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

SCALE	CUSTOMER NAME	CUSTOMER PART NO.
1: 1		

DIMENSIONS	DESCRIPTION
All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified.	2.5 mm Pitch XAF Standard Catalog Assembly - 2" Overall Length – Pin out: 1 to N

DRAWN BY	ASSEMBLY PART NO.
STEVEN PILKINGTON	SEE TABLE 1

CHECKED BY	DRAWING NO. & REVISION	REVISED
JUSTIN BAKER	GAM-040	3/7/2016

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