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 |

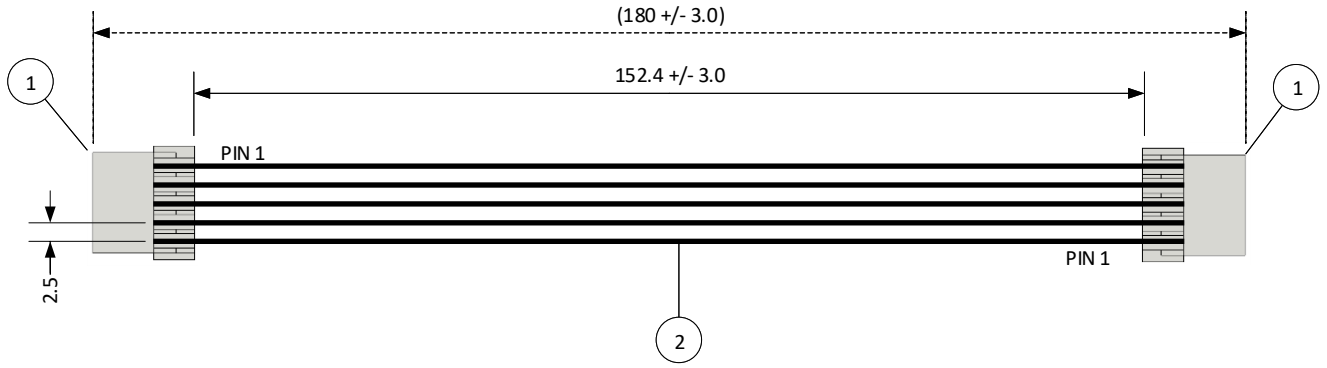
| IPI CHECK | EOR CHECK |
|---|---|
| | |

Applicable Tooling

BCD

TABLE 1

| ITEM | NUMBER OF CIRCUITS | CONNECTOR PART NO. | ASSEMBLY PART NUMBER | TOTAL WIRE REQUIRED |
|---|---|---|---|---|
| 1 | 2 | 02XAF-2S | A02XAF02XAF22K152B | 304.8 |
| 1 | 3 | 03XAF-2S | A03XAF03XAF22K152B | 457.2 |
| 1 | 4 | 04XAF-2S | A04XAF04XAF22K152B | 609.6 |
| 1 | 5 | 05XAF-2S | A05XAF05XAF22K152B | 762.0 |
| 1 | 6 | 06XAF-2S | A06XAF06XAF22K152B | 914.4 |
| 1 | 8 | 08XAF-2S | A08XAF08XAF22K152B | 1,219.2 |
| 1 | 10 | 10XAF-2S | A10XAF10XAF22K152B | 1,524.0 |
| 1 | 20 | 20XAF-2S | A20XAF20XAF22K152B | 3,048.0 |




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

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

| | | |
|---|---|---|
| SCALE: 1: 1 | | |
| DIMENSIONS: All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified. | CUSTOMER NAME | CUSTOMER PART NO. |
| | DESCRIPTION: 2.5 mm Pitch XAF Standard Catalog Assembly - 6" Overall Length – Pin out: 1 to N | |
| DRAWN BY: STEVEN PILKINGTON | ASSEMBLY PART NO.: SEE TABLE 1 | |
| CHECKED BY: JUSTIN BAKER | DRAWING NO. & REVISION: GAM-041 | REVISED: 3/7/2016 |