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	XSR CONNECTOR
2	UL11136, 36 AWG	RED

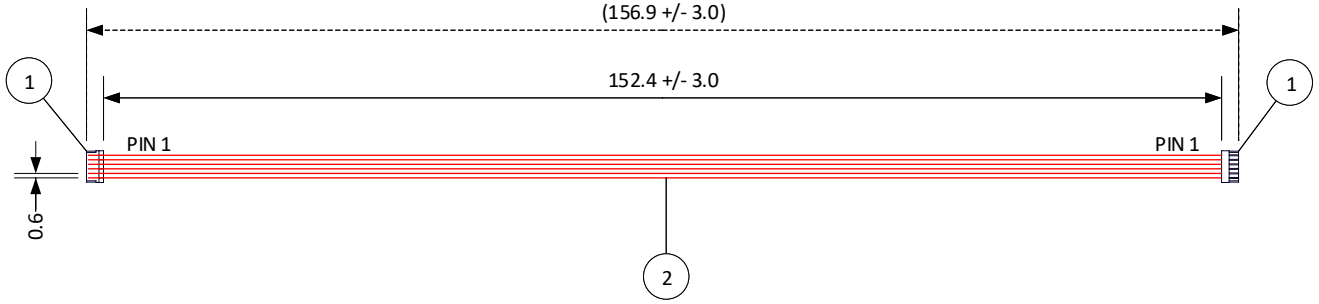
IPI CHECK	EOR CHECK

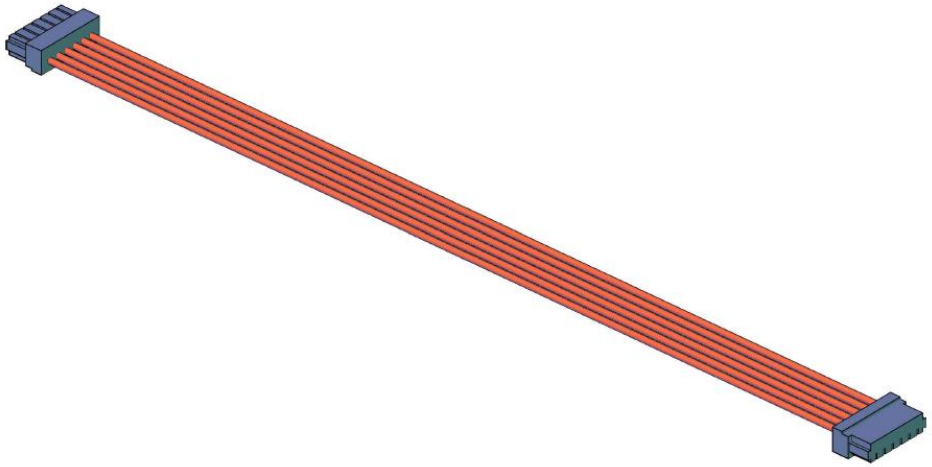
Applicable Tooling

BCD

TABLE 1

ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER	TOTAL WIRE REQUIRED
1	2	02XSR-36S	A02XSR02XSR36R152A	304.8 mm
1	4	04XSR-36S	A04XSR04XSR36R152A	609.6 mm
1	6	06XSR-36S	A06XSR06XSR36R152A	914.4 mm
1	10	10XSR-36S	A10XSR10XSR36R152A	1,524 mm
1	16	16XSR-36S	A16XSR16XSR36R152A	2,438.4 mm
1	20	20XSR-36S	A20XSR20XSR36R152A	3,048 mm
1	22	22XSR-36S	A22XSR22XSR36R152A	3,352.8 mm





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

Electrical Specifications

Current: 0.2A AC/DC

Voltage: 30V AC/DC

SCALE: 1: 1		
DIMENSIONS: All dimensions are in MM with a tolerance of +/- 3.0 unless otherwise specified.	CUSTOMER NAME	CUSTOMER PART NO.
	DESCRIPTION: 0.6 mm Pitch XSR Standard Catalog Assembly - 6" Overall Length – Pin out: 1 to 1	
DRAWN BY: STEVEN PILKINGTON	ASSEMBLY PART NO.: SEE TABLE 1	
CHECKED BY: JUSTIN BAKER	DRAWING NO. & REVISION: GAM-002	REVISED: 2/25/2016