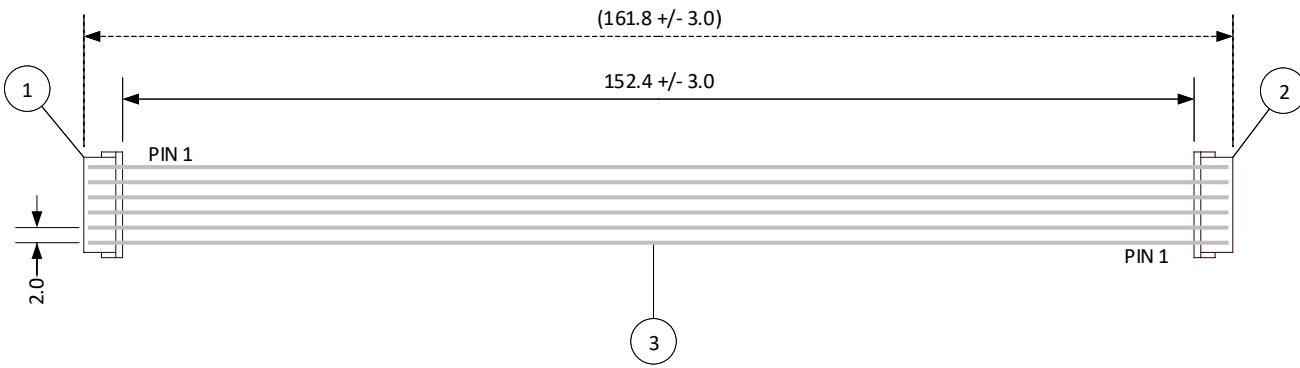


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

ITEM	CONNECTOR PART NO.	DESCRIPTION	IPI CHECK	EOR CHECK	Applicable Tooling			
1	See Table 1	DS CONNECTOR			BCD			
2	See Table 1	KR CONNECTOR			<b>TABLE 1</b>			
3	UL1061, 28 AWG	WHITE			ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER

ITEM	NUMBER OF CIRCUITS	CONNECTOR PART NO.	ASSEMBLY PART NUMBER	TOTAL WIRE REQUIRED
1		02DS-8E	A02KR02DS28W152B	304.8
2	2	02KR-8M-P		
1		03DS-8E	A03KR03DS28W152B	457.2
2	3	03KR-8M-P		
1		04DS-8E	A04KR04DS28W152B	609.6
2	4	04KR-8M-P		
1		05DS-8E	A05KR05DS28W152B	762
2	5	05KR-8M-P		
1		06DS-8E	A06KR06DS28W152B	914.4
2	6	06KR-8M-P		
1		07DS-8E	A07KR07DS28W152B	1066.8
2	7	07KR-8M-P		
1		08DS-8E	A08KR08DS28W152B	1219.2
2	8	08KR-8M-P		
1		09DS-8E	A09KR09DS28W152B	1371.6
2	9	09KR-8M-P		
1		10DS-8E	A10KR10DS28W152B	1524
2	10	10KR-8M-P		
1		11DS-8E	A11KR11DS28W152B	1676.4
2	11	11KR-8M-P		
1		12DS-8E	A12KR12DS28W152B	1828.8
2	12	12KR-8M-P		
1		13DS-8E	A13KR13DS28W152B	1981.2
2	13	13KR-8M-P		
1		14DS-8E	A14KR14DS28W152B	2133.6
2	14	14KR-8M-P		
1		15DS-8E	A15KR15DS28W152B	2286
2	15	15KR-8M-P		



Electrical Specifications
Current: 0.7A AC/DC
Voltage: 100V 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 2.0 mm Pitch DS to KR Standard Catalog Assembly - 6" Overall Length - Pin out: 1 to N	
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-032</b>	REVISED <b>3/4/2016</b>

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