



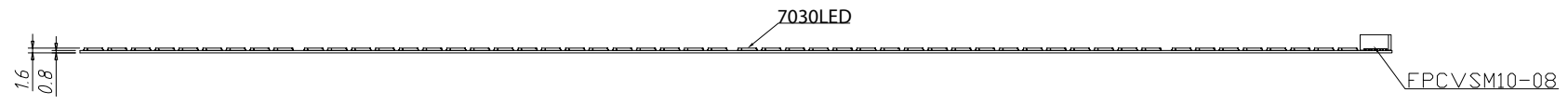
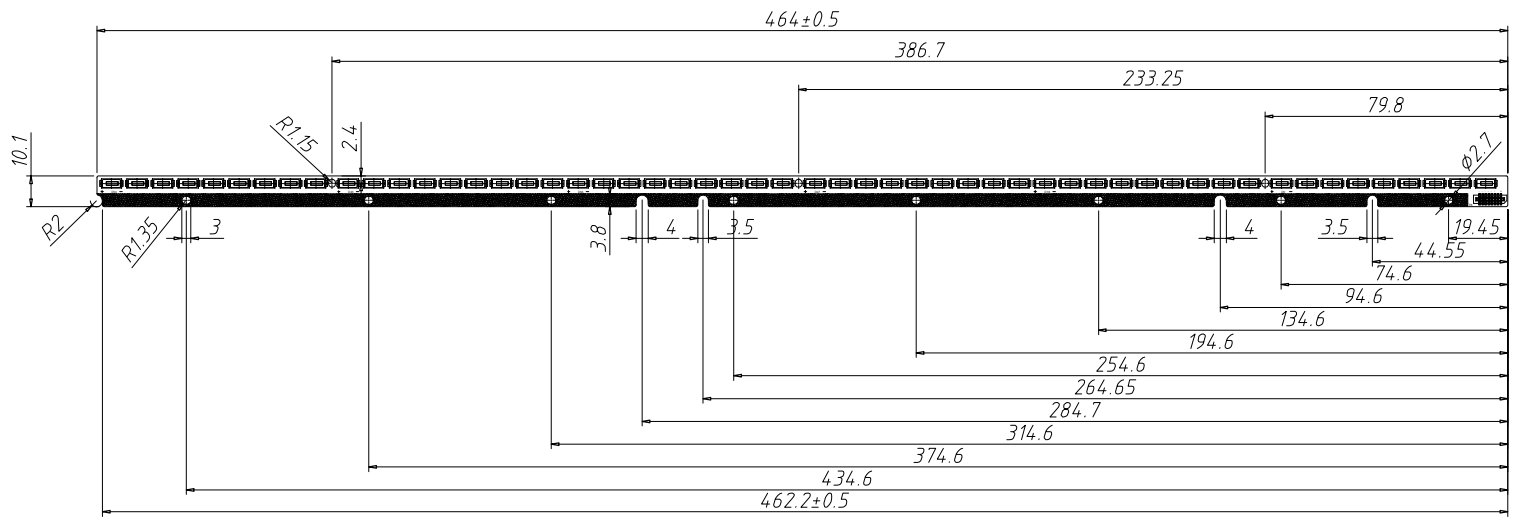
SPECIFICATION SHEET

Customer: Scientific Games

Product: 20901825

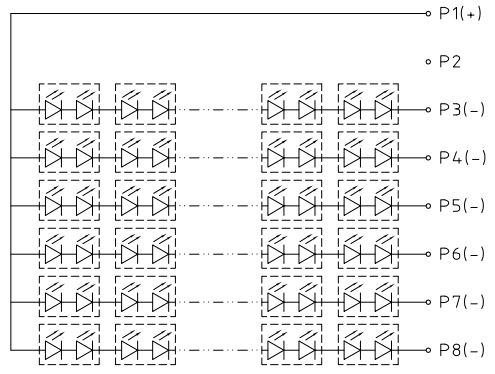
Model: Set of 2 LED strips for 42" LG LD420DEUN

REV	ITEM	NATURE OF MODIFICATION	ISSUE BY	DATE
1		NEW RELEASE		20/09/10



LED LIGHT BAR ELECTRIC CHARACTER :
a. TYPICAL ELECTRIC INPUT VOLTAGE : DC 54 V
b. TYPICAL WHOLE LED BAR POWER :
c. TYPICAL ELECTRIC CURRENT :

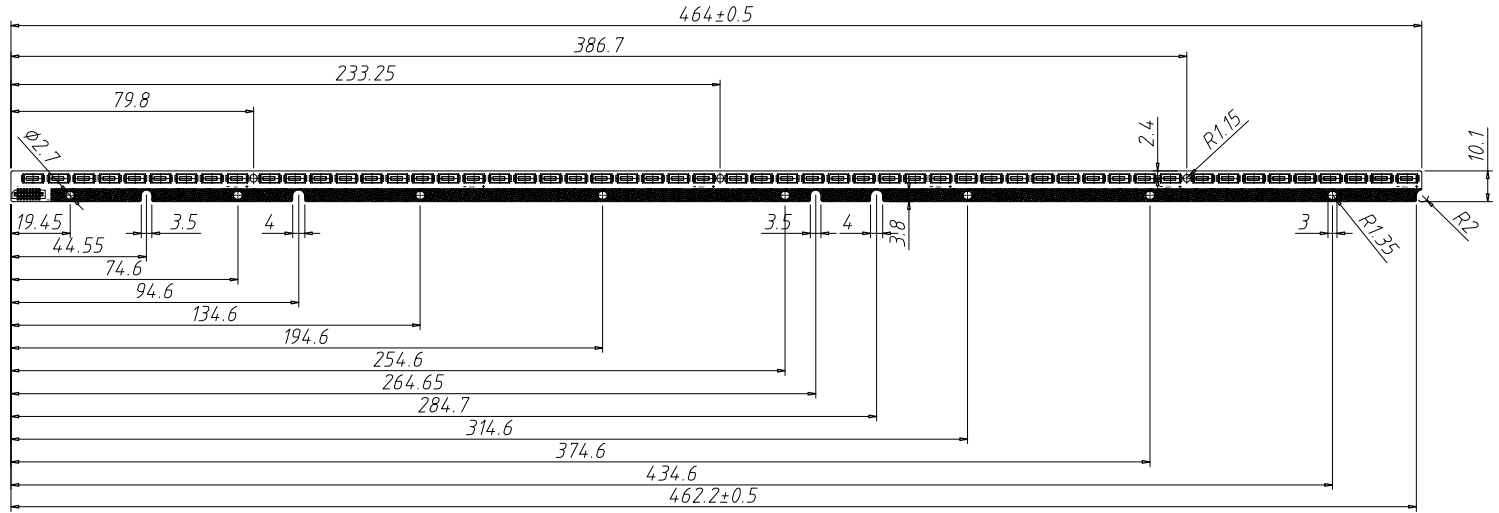
LED BAR LED LIGHT AND OPTICAL CHARACTER :
a. LED DIODE COLOR TEMPERATRE : 12000-15000K
b. LED DIODE SIZE : 7030
c. LED DIODE QUANTITY: 54 PCS
d. LED BAR'S BRIGHTNESS : Min.110Lm



(6*9=54LED)
Circuit Diagram

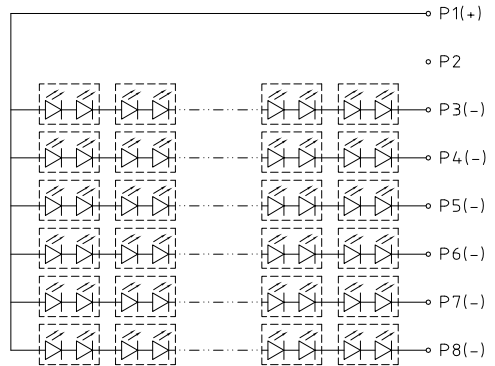
UNIT: MM	TOLERANCE:		
	± 0.20		
3RD ANGLE 	NAME	DATE	Plazmo Item Number 20901825, Side A
NOT IN SCALE		2020/09/10	
DRAFTED BY:			REV: 1 SH NO:1/1
CHECKED BY:			
APPROVED BY:			

REV	ITEM	NATURE OF MODIFICATION	ISSUE BY	DATE
1		NEW RELEASE		20/09/10


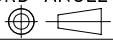


LED LIGHT BAR ELECTRIC CHARACTER :
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(6*9=54LED)
Circuit Diagram

UNIT: MM	TOLERANCE: ± 0.20		
3RD ANGLE 	NAME	DATE	
NOT IN SCALE		2020/09/10	Plazmo Item Number 20901825, Side B
DRAFTED BY:			REV: 1
CHECKED BY:			SH NO:1/1
APPROVED BY:			

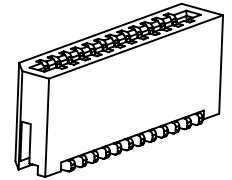
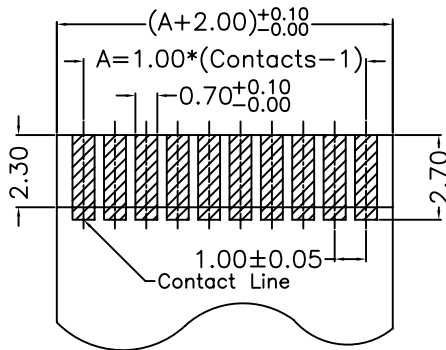
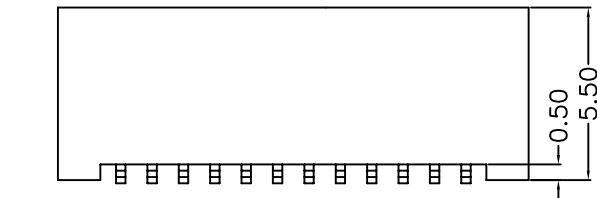
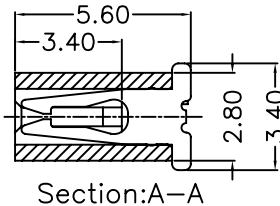
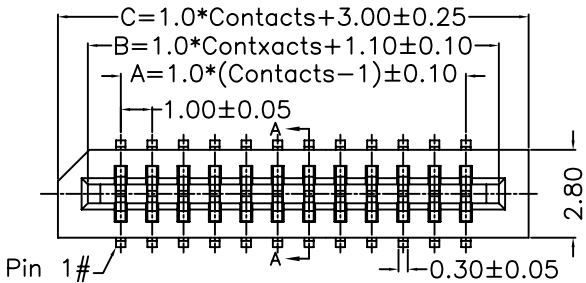
1

2

3

4

5



Specifications:

Current Rating:1.0 A AC/DC
 Voltage Rating:100V AC/DC
 Contact Resistance:30m Ohm. Max.
 Insulator Resistance:100M Ohm. Min.
 Withstanding Voltage: 500V AC For One Minute
 Operating Temperature Range:-25°C~+105°C
 Material and Finish
 Insulator:High Temp. Plastic(Nylon 6T UL94V-0)
 Insulator Color:Black
 Contact: Phosphor Bronze
 Plated: Tin Plated

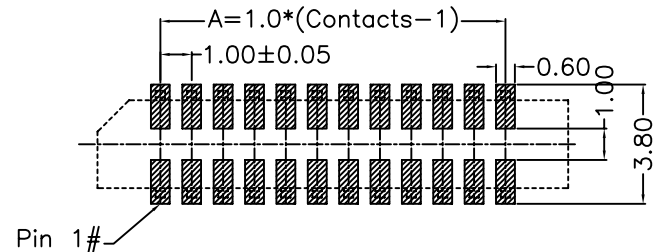
How To Order:
 FPCVSM10-XX

XX: No. of Contacts
 SM:SMD Type

Dimension:

Pin	Dim A	Dim B	Dim C	Pin	Dim A	Dim B	Dim C	Pin	Dim A	Dim B	Dim C
3	2.00	4.10	6.00	13	12.00	14.10	16.00	23	22.00	24.10	26.00
4	3.00	5.10	7.00	14	13.00	15.10	17.00	24	23.00	25.10	27.00
5	4.00	6.10	8.00	15	14.00	16.10	18.00	25	24.00	26.10	28.00
6	5.00	7.10	9.00	16	15.00	17.10	19.00	26	25.00	27.10	29.00
7	6.00	8.10	10.00	17	16.00	18.10	20.00	27	26.00	28.10	30.00
8	7.00	9.10	11.00	18	17.00	19.10	21.00	28	27.00	29.10	31.00
9	8.00	10.10	12.00	19	18.00	20.10	22.00	29	28.00	30.10	32.00
10	9.00	11.10	13.00	20	19.00	21.10	23.00	30	29.00	31.10	33.00
11	10.00	12.10	14.00	21	20.00	22.10	24.00				
12	11.00	13.10	15.00	22	21.00	23.10	25.00				

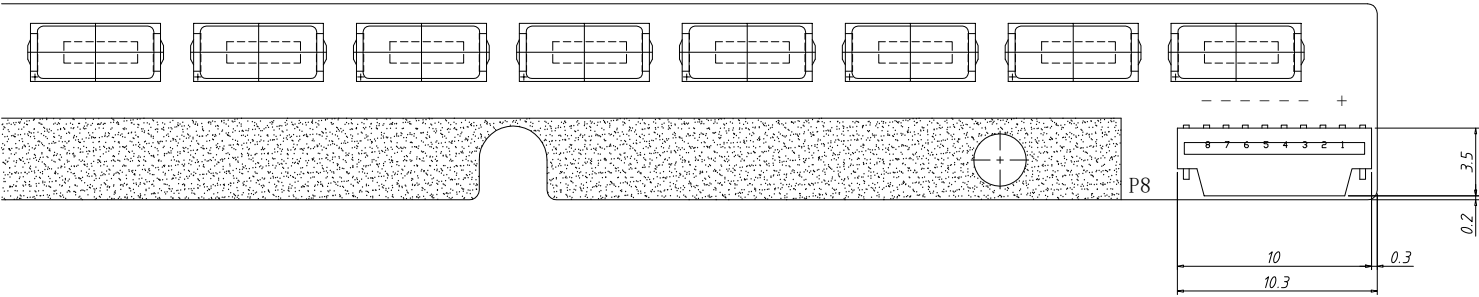
Thickness: 0.3±0.03mm.
 FPC Dimension (Reference)



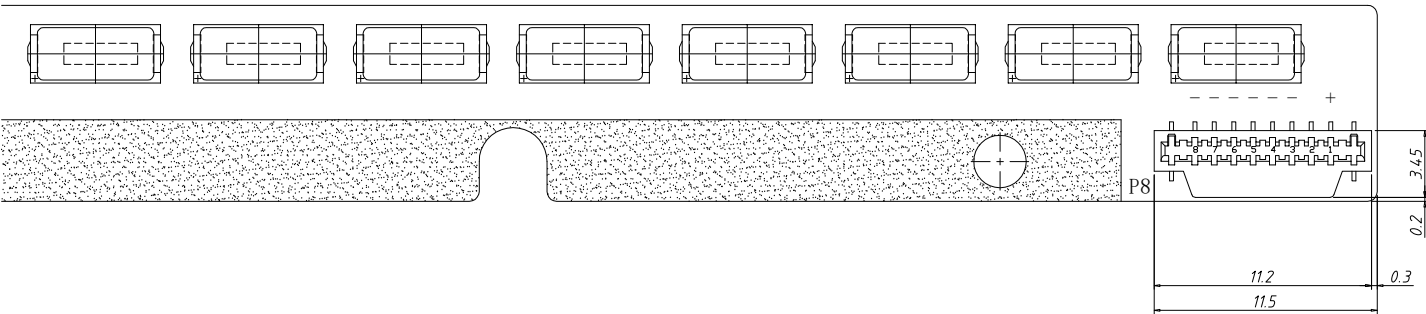
PCB LAYOUT

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 1.0mm FPC Vertical SMT Type	SIZE A4
E			Ken	.X=±0.20 .XX=±0.15				
D			CHECKED:	UNIT: MM				
C			Lily Chou	SCALE: 1:1				
B			APPROVAL:	SHEET: 1 / 1	PART NO:	FPCVSM10-XX		
A	01-SEP-2009	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					



Original



New Version