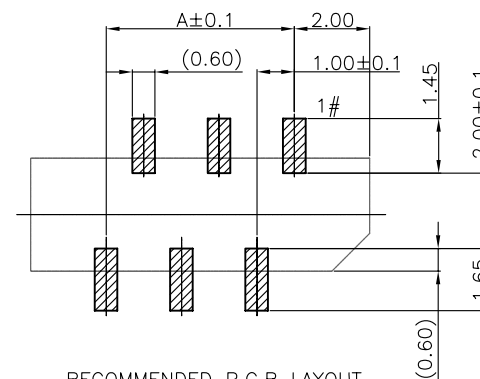


RECOMMENDED SIZE OF THE FPC/FFC THICKNESS: 0.3±0.03

Specifications:  
 Current Rating: 1.0A AC/DC  
 Voltage Rating: 100V AC/DC  
 Contact Resistance: 30m ohm. Max.  
 Insulation Resistance: 100M ohm. Min.  
 Withstanding Voltage: AC 500V For One Minute  
 Operating Temperature Range: -25°C To +105°C

Materials:  
 Insulator: High Temp. Plastic  
 Insulator Color: Black  
 Contact: Phosphor Bronze  $\Delta$   
 Plating: Tin Plated  
 How To Order  
 FPCVSM110-XX

No. Of Positions  
 Straight SMT Type



RECOMMENDED P.C.B LAYOUT

Dimension Information:

POS.	A±0.15	B±0.15	C±0.20	POS.	A±0.15	B±0.15	C±0.20
3	2.0	4.05	6.0	17	16.0	18.05	20.0
4	3.0	5.05	7.0	18	17.0	19.05	21.0
5	4.0	6.05	8.0	19	18.0	20.05	22.0
6	5.0	7.05	9.0	20	19.0	21.05	23.0
7	6.0	8.05	10.0	21	20.0	22.05	24.0
8	7.0	9.05	11.0	22	21.0	23.05	25.0
9	8.0	10.05	12.0	23	22.0	24.05	26.0
10	9.0	11.05	13.0	24	23.0	25.05	27.0
11	10.0	12.05	14.0	25	24.0	26.05	28.0
12	11.0	13.05	15.0	26	25.0	27.05	29.0
13	12.0	14.05	16.0	27	26.0	28.05	30.0
14	13.0	15.05	17.0	28	27.0	29.05	31.0
15	14.0	16.05	18.0	29	28.0	30.05	32.0
16	15.0	17.05	19.0	30	29.0	31.05	33.0

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 1.0mm FPC Straight Type	SIZE <b>A4</b>
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:	FPCVSM110-XX	
A	01-SEP-2009	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					