

Thickness: 0.3 ± 0.03mm. $\triangle B$
FPC Dimension (Reference)

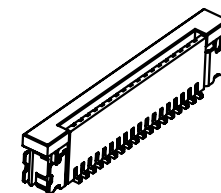
Specifications:

Current Rating: 1.0A AC/DC
Voltage Rating: 100V AC/DC
Contact Resistance: 30m Ohm. Max.
Insulation Resistance: 100M Ohm. Min.
Dielectric Withstanding Voltage: 500V R.m.s (for one minute)
Operating Temperature Range: -25°C ~ +105°C
Material and Finish
Insulator: High Temp. Plastic (Nylon 9T UL94V-0)
Contact: Copper Alloy
Plating: Tin plated

How to Order

FPCVSM10-XX-H29

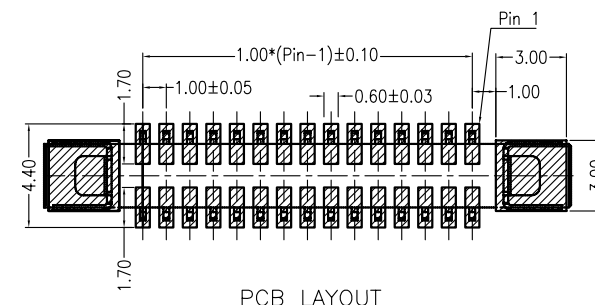
H29: Plastic Height 2.9mm
No. of Contacts
R/A SMT Type



Contact Dimension

No. Of Pin	DimA	DimB	DimC
3	2.0	4.2	10.4
4	3.0	5.2	11.4
5	4.0	6.2	12.4
6	5.0	7.2	13.4
7	6.0	8.2	14.4
8	7.0	9.2	15.4
9	8.0	10.2	16.4
10	9.0	11.2	17.4
11	10.0	12.2	18.4
12	11.0	13.2	19.4
13	12.0	14.2	20.4
14	13.0	15.2	21.4
15	14.0	16.2	22.4
16	15.0	17.2	23.4
17	16.0	18.2	24.4

No. Of Pin	DimA	DimB	DimC
18	17.0	19.2	25.4
19	18.0	20.2	26.4
20	19.0	21.2	27.4
21	20.0	22.2	28.4
22	21.0	23.2	29.4
23	22.0	24.2	30.4
24	23.0	25.2	31.4
25	24.0	26.2	32.4
26	25.0	27.2	33.4
27	26.0	28.2	34.4
28	27.0	29.2	35.4
29	28.0	30.2	36.4
30	29.0	31.2	37.4
31	30.0	32.2	38.4
32	31.0	33.2	39.4



RoHS Compliant

F				DRAWN: Ken
E				
D				
C				
B				
A	06-SEP-2012	(PC0001)	Ken	CHECKED: Lily Chou
REV	DATE	FILE	BY	APPROVAL: Chao Peng

GENERAL TOLERANCE: .X = ±0.20 .XX = ±0.15
UNIT: MM
SCALE: 1:1
SHEET: 1 / 1
PROJECTION:

HOYATO 东莞好亚通电子厂	
DESCRIPTION: 1.0mm FPC Connector Straight SMT Type	SIZE
PART NO: FPCVSM10-XX-H29	A4