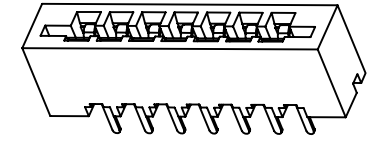


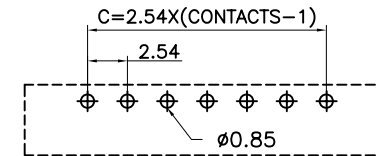
FPC/FFC t=0.30±0.05



Specifications:

Current Rating:3.0A AC/DC
 Voltage Rating:250V AC/DC
 Contact Resistance:20mohm. Max.
 Insulation Resistance:1,000M Ohm. Min.
 Withstanding Voltage:500V AC For One Minute
 Operating Temperature Range:-40°C ~ +105°C
 Material and Finish
 Insulator:High Temp. Plastic(PBT UL94V-0)
 Insulator Color:Black
 Contact:Phosphor Bronze
 Plating:Tin Plated
 How To Order
 FPCV254-XX

No. of Contacts
 V: Straight type



P.C.B Layout

No.Of Pin	DimA	DimB	DimC	DimD	No.Of Pin	DimA	DimB	DimC	DimD
3	13.04	11.04	5.08	10.16	15	43.52	41.52	35.56	40.64
4	15.58	13.58	7.62	12.70	16	46.06	44.06	38.10	43.18
5	18.12	16.12	10.16	15.24	17	48.60	46.60	40.64	45.72
6	20.66	18.66	12.70	17.78	18	51.14	49.14	43.18	48.26
7	23.20	21.20	15.24	20.32	19	53.68	51.68	45.72	50.80
8	25.74	23.74	17.78	22.86	20	56.22	54.22	48.26	53.34
9	28.28	26.28	20.32	25.40	21	58.76	56.76	50.80	55.88
10	30.82	28.82	22.86	27.94	22	61.30	59.30	53.34	58.42
11	33.36	31.36	25.40	30.48	23	63.84	61.84	55.88	60.96
12	35.90	33.90	27.94	33.02	24	66.38	64.38	58.42	63.50
13	38.44	36.44	30.48	35.56	25	68.92	66.92	60.96	66.04
14	40.98	38.98	33.02	38.10					

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 2.54mm FPC Straight 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:	FPCV254-XX		
A	01-SEP-2017	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					