

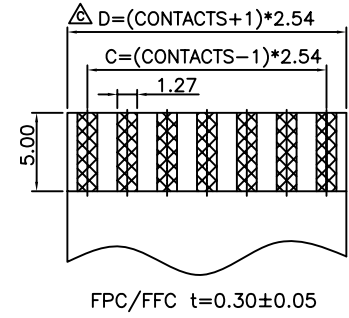
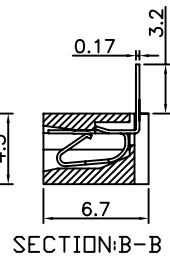
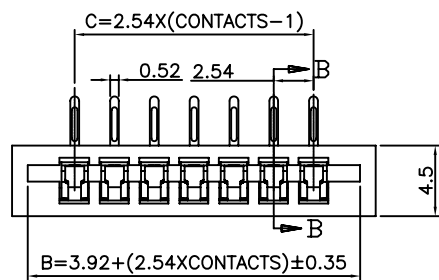
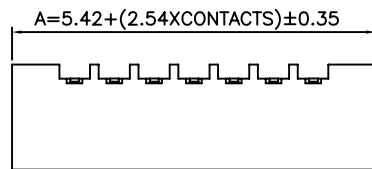
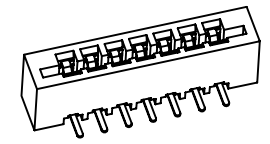
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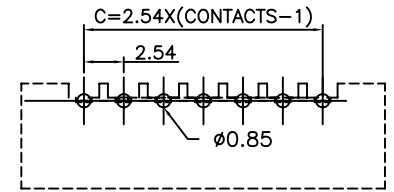
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Specifications:
 Current Rating: 3.0A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: 20mohm. Max.
 Insulation Resistance: 1,000M Ohm. Min.
 Withstanding Voltage: 500V AC For One Minute
 Operating Temperature Range: -40°C ~ +105°C
 Material and Finish
 Insulator: High Temp. Plastic (PBT UL94V-0)
 Insulator Color: Black
 Contact: Copper Alloy
 Plating: Tin Plated
 How To Order
 FPCR254-XX

No.Of Pin	DimA	DimB	DimC	DimD	No.Of Pin	DimA	DimB	DimC	DimD
3	13.04	11.54	5.08	10.16	17	48.60	47.10	40.64	45.72
4	15.58	14.08	7.62	12.70	18	51.14	49.64	43.18	48.26
5	18.12	16.62	10.16	15.24	19	53.68	52.18	45.72	50.80
6	20.66	19.16	12.70	17.78	20	56.22	54.72	48.26	53.34
7	23.20	21.70	15.24	20.32	21	58.76	57.26	50.80	55.88
8	25.74	24.24	17.78	22.86	22	61.30	59.80	53.34	58.42
9	28.28	26.78	20.32	25.40	23	63.84	62.34	55.88	60.96
10	30.82	29.32	22.86	27.94	24	66.38	64.88	58.42	63.50
11	33.36	31.86	25.40	30.48	25	68.92	67.42	60.96	66.04
12	35.90	34.40	27.94	33.02	26	71.46	69.96	63.50	68.58
13	38.44	36.94	30.48	35.56	27	74.00	72.50	66.04	71.12
14	40.98	39.48	33.02	38.10	28	76.54	75.04	68.58	73.66
15	43.52	42.02	35.56	40.64	29	79.08	77.58	71.12	76.20
16	46.06	44.56	38.10	43.18	30	81.62	80.12	73.66	78.74

No. of Contacts
 V: Straight type



P.C.B Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 2.54mm FPC R/A 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:	FPCR254-XX		
A	01-SEP-2017	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					