

UL Style:AWM 20624 60V -30°C~+80°C.

Technical drawing of a PCB. The top view shows a rectangular board with a length of 15.2 cm. The width is divided into two sections, A and B. The board has a central horizontal slot and a series of 16 pairs of circular holes along its length. The bottom view shows the board's profile, including a mounting bracket on the left and a series of holes on the right. Dimensions include 2.54 cm for the width of the mounting bracket and the hole spacing, and 15.2 cm for the total length.

Position	Dimension			Position	Dimension		
	A	B	C		A	B	C
2	2.54	5.2	7.62	14	33.02	35.8	38.10
3	5.08	7.8	10.16	15	35.54	38.3	40.64
4	7.62	10.3	12.70	16	38.10	40.9	43.18
5	10.16	12.9	15.24	17	40.64	43.4	45.72
6	12.70	15.4	17.78	18	43.18	46.0	48.26
7	15.24	18.0	20.32	19	45.72	48.5	50.80
8	17.78	20.5	22.86	20	48.26	51.1	53.34
9	20.32	23.1	25.40	21	50.80	53.6	55.88
10	22.86	25.6	27.94	22	53.34	56.2	58.42
11	25.40	28.1	30.48	23	55.88	58.7	60.96
12	27.94	30.7	33.02	24	58.42	61.2	63.50
13	30.48	33.2	35.56				

FC5	<u>4</u>	<u>-x</u>	<u>xx</u>	<u>FH</u>	<u>+xx</u>	<u>M</u>	<u>*</u>	<u>xxmm</u>
Series	4: Pitch 2,54	A: UL20706 B: UL20624	NO. of Pin Count	FH:Female Housing	NO. of Pin Count	M:Male Terminal		Length

Tolerances(Cable Total Length)	Dwg. No.	FC54F00002		Part No.	 OUPIIN ENTERPRISE CO., LTD.				
± 1 (30~100mm) ± 3 (101~300mm) ± 5 (301~600mm) ± 8 (601mm~900mm)	Date	FEB-26-13		FC54-xxxFH+xxM*xxmm					
	Unit mm	Scale	1:1	Title:					
	Drawn By	Peggy		① 513 Flexible Flat Cable					
					Projection		Ver. No.	A4	