

FPC & FCCL Outlook Report

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JAPAN MARKETING SURVEY COMPANY LIMITED
3-10-14 Higashi-Nihonbashi, Chuo, Tokyo 103-0004 Japan TEL:
03-5641-2871 FAX: 03-5641-0528
E-Mail: info@jms21.co.jp Web Site: <http://www.jms21.co.jp/>

This is a condensed version of two of our marketing research reports, namely, "FPC & Rigid-Flex PCB Report" and "FCCL Report". This condensed report presents highlights of the following:

- a) the global FPC market,
- b) the global Rigid-Flex PCB market,
- c) the global coverlay market,

- d) the global bonding sheet market, and
- e) the global prepreg market.

***The figures in the report are based on Year 2013 data.**

Market of FPC

Type			Main application
Single-sided		—	HDD, Optical Pickup, TSP
Double-sided		—	LCD Module, TSP module for mobile phone
Multi-layer FPC	Bonding Sheet	FPC+ Bonding Sheet + PI Film	LCD Module, Sub board, etc.
	Prepreg	FPC + Prepreg + PI Film	
Rigid Flex PCB	conventional	FPC + Prepreg	Camera module, Sub board, sensor module
	HDI	FPC + Prepreg (Laser Via)	

Materials of FPC

		Items
FCCL	2layer-fCCL	<ul style="list-style-type: none"> • Casting , Laminate, Metalized • Single-sided, Double-sided
	3layer-FCCL	<ul style="list-style-type: none"> • Single-sided • Double-sided
Cover-lay		
Interlayer dielectric materials		<ul style="list-style-type: none"> • Bonding sheet • Prepreg

◆ Summary

- Sales of FPC major manufacturers (2013)

◆ Market trend of FPC

- An Outline of the FPC & Rigid-flex Market
- FPC Market size forecast

- Market size forecast of FPC & R/F PCB by layer-count
- Market size, actual and forecast by application (Volume)
- Market size, actual and forecast by application (Amount)
- Trend of FPC & R/F PCB manufacturer
- FPC & Rigid-flex PCB Manufacturers' sales (2013)
- FPC & Rigid-flex PCB Manufacturers' sales by layer-count (2013)

◆ Market trend of FCCL

- An Outline of the FCCL Market
- Production status of major manufacturer (Japanese companies)
- Production status of major manufacturer (Korean companies)
- Production status of major manufacturer (Taiwanese companies)
- Production status of major manufacturer (China and USA companies)
- Market size forecast of FCCL 2012-2020 (Volume)
- Market size forecast of FCCL 2012-2020 (Amount)
- Market size forecast for 2013 through 2022
- Manufacturers' share of 2-layer FCCL for 2013
- Market size of 3-layer FCCL forecast for 2009 through 2022
- Manufacturers' share of 3-layer FCCL 2013
- Market size of Coverlay forecast for 2009 through 2022
- Manufacturers' share of Coverlay 2013
- Market size forecast for Interlayer dielectric materials
- Manufacturers' share of Interlayer dielectric materials 2013

◆ reference data

- Market size forecast of Tablet PC
- Market trend of Wearable device
- Market trend of Automotive
- Market size forecast of Mobile Phone
- Manufacturer's share Mobile phone market

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