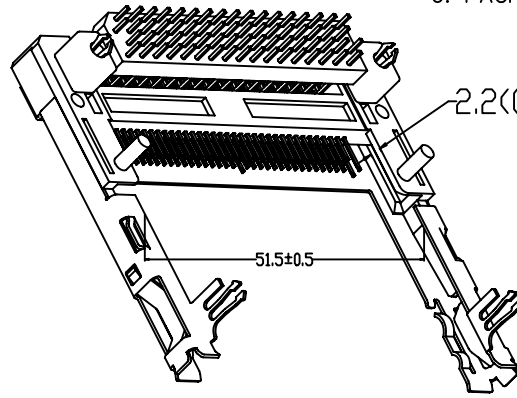
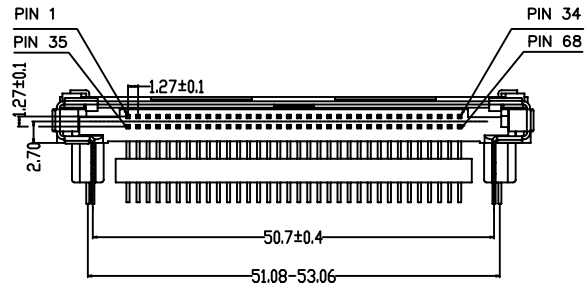
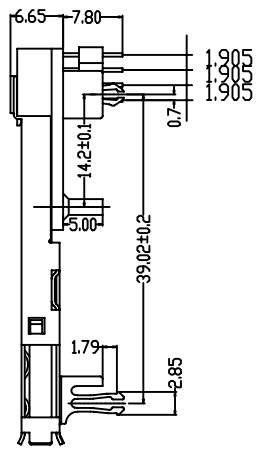
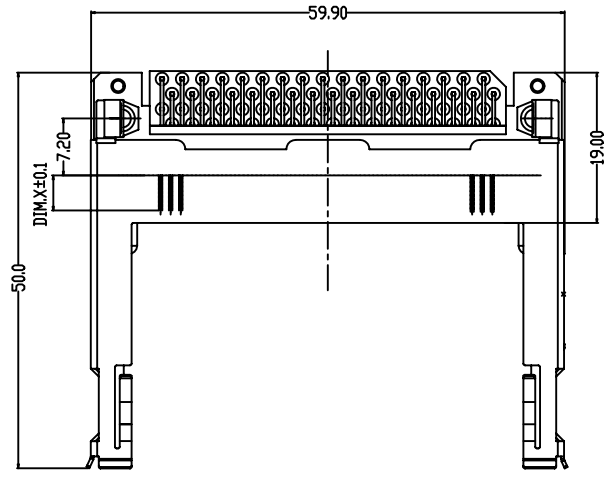


FCI CONFIDENTIAL

PRODUCT NO.

10067972-050LF



NOTES:

1. MATERIAL

1.1 HEADER ASS'Y:

PLASTIC : HOUSING ... PLASTIC UL94V-0 BLACK
 PIN : COPPER ALLOY
 COVER PLATE : STAINLESS
 PLATING (AT HOLD DOWN AREA): BRIGHT PURE
 TIN 2.54uM Min OVER 0.508uM Ni Min
 HOLDDOWN : COPPER ALLOY
 PLATING: BRIGHT PURE TIN 2.54uM Min
 OVER 0.508uM Ni Min

2. FINISH (PIN)

UNDER PLATING : 1.27uM MIN. Ni
 CONTACT AREA : 0.25 uM MIN. GOLD OVER
 SOLDER TAIL : 2.5 uM MIN. PURE TIN

3. DIM "X"

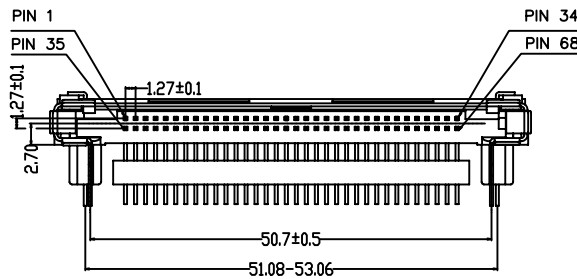
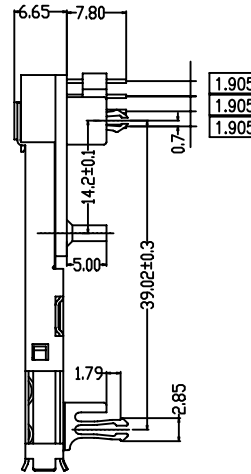
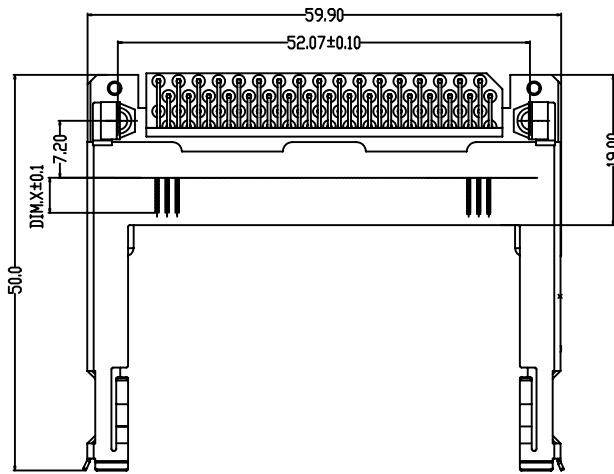
4.25 ± 0.1	3.5 ± 0.1	5.0 ± 0.1
OTHERS	36,67	1,17,34,35,51,68

4. IF LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60MM MINIMUM THICK CIRCUIT BOARD.
 5. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
 6. PACKAGE MEETS GS-14-1090 SPECIFICATION

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 101		ISO 101		PCMCIA	
ltr	ecn no	dr	date	tolerances unless otherwise specified					
A	N06-0195	MZ	07/14/06	angles	.X ± 0.5		MM		title
B	N07-0009	MZ	01/09/07	linear	.XX ± 0.15		←		PCMCIA ASS'Y (3.3V)
C	N07-0209	MZ	11/12/07	±2'	.XXX ± 0.10		scale (1:1)		REV: B
D	N08-0099	MZ	05/21/08	dr	Mike Zhou	07/14/06	dwg no		sheet 1 of 6 size
E	N08-0160	MZ	08/03/08	engr	Mike Zhou	07/14/06	10067972		A4
F	N08-0219	MZ	10/09/08	chr	Qin David	07/14/06	type		CUSTOMER Drawing
				appd	Wang Jack	07/14/06			
sheet	revision	F	F	F	F	F			
index	sheet	1	2	3	4	5			

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

PRODUCT NO.
10067972-050MLF



NOTES:

1. MATERIAL

1.1 HEADER ASS'Y:

HOUSING: PBT, BLACK.

PIN : COPPER ALLOY.

COVER PLATE : SPCC.

PLATING: ALL AREA PLATING 150" NICKEL Min

HOLDDOWN : COPPER ALLOY

PLATING: BRIGHT PURE TIN 2.54uM Min
OVER 0.508uM NI Min

LOCATOR: PBT, BLACK.

2. FINISH (PIN)

UNDER PLATING : 1.27um MIN. Ni

CONTACT AREA : 0.075um MIN. GOLD OVER

SOLDER TAIL : 2.5 um MIN. PURE TIN

3. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

4. IF LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.

5. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

6. IF LEAD FREE P/N, PACKAGE MEETS GS-14-1090 SPECIFICATION

mat'l. code		surface	tolerance	projection	product family
		ISO 1302	ISO 406 ISO 1101		PCMCIA
ltr	ecn no	dr	date	tolerances unless otherwise specified	
F				title	
				PCMCIA ASS'Y (3.3V)	
				scale (1:1)	
				sheet 2of 6 size	
				10067972 A4	
				type CUSTOMER Drawing	
sheet	revision				
index	sheet				

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.



FCIconnect.com

FCI CONFIDENTIAL

PRODUCT NO.

10067972-000LF

NOTES:

1. MATERIAL

1.1 HEADER ASS'Y:

PLASTIC : HOUSING ...PLASTIC UL94V-0 BLACK

PIN : COPPER ALLOY

FRONT HOLD DOWN: PHOSPHOR BRONZE.

COVER PLATE : STAINLESS STEEL

PLATING(ALL AREA): BRIGHT PURE

TIN 1.5uM Min [NOTE: MAKE SURE PLATING THICKNESS OF HOLD DOWN AREA MEETS THIS REQUEST, NOT CONTROL OTHER AREA]

2. FINISH (PIN)

UNDER PLATING : 50u" MIN. Ni

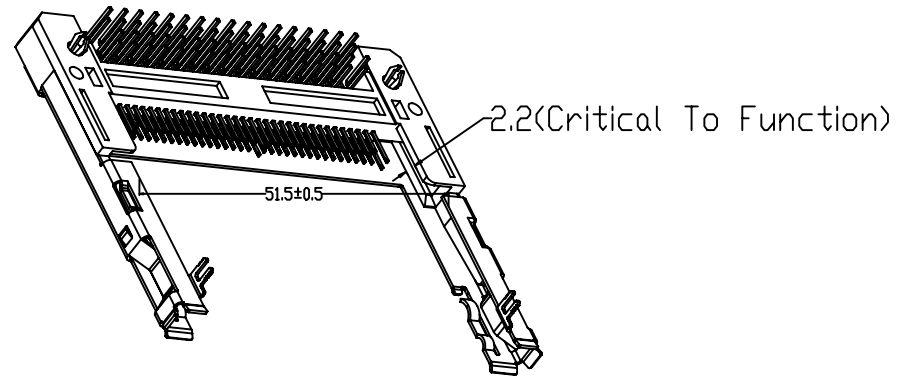
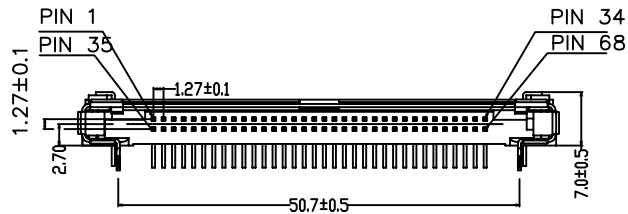
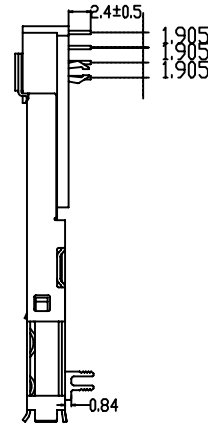
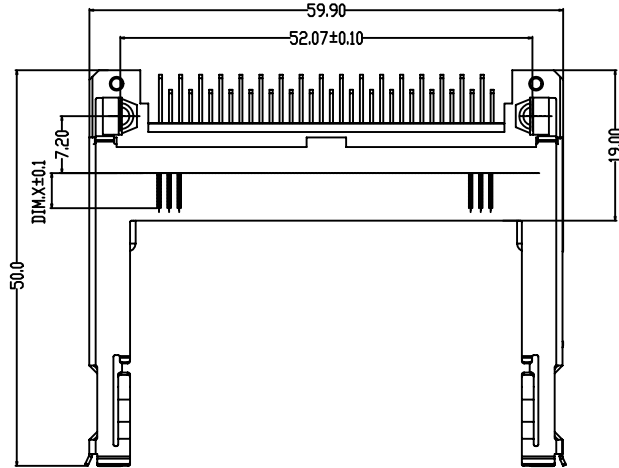
CONTACT AREA : 3u" MIN. GOLD OVER

SOLDER TAIL : 100u" MIN. PURE TIN

3. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

- 4. IF LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.2MM MINIMUM THICK CIRCUIT BOARD.
- 5. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
- 6. PACKAGE MEETS GS-14-1090 SPECIFICATION



mat'l. code		surface	tolerance	projection	product family
		ISO 1302	ISO 406 ISO 101		PCMCIA
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
E				angles linear	PCMCIA ASS'Y (3.3V)
				±2'	MM
				.X±0.5	scale (1:1)
				.XX±0.10	dwg no
				.XXX±0.05	sheet 3of 6 size
		dr	Mike Zhou	07/14/06	10067972
		enr	Mike Zhou	07/14/06	A4
		chr	Qin David	07/14/06	type CUSTOMER
		appd	Wang Jack	07/14/06	Drawing
sheet	revision				
index	sheet				

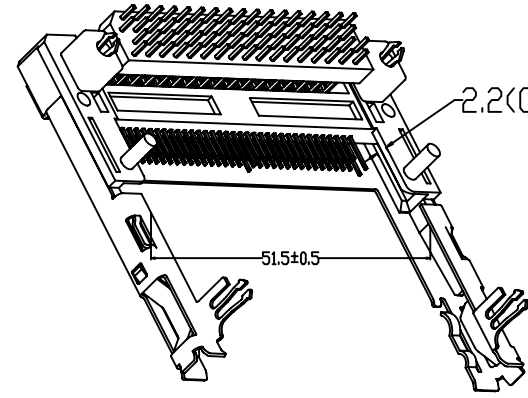
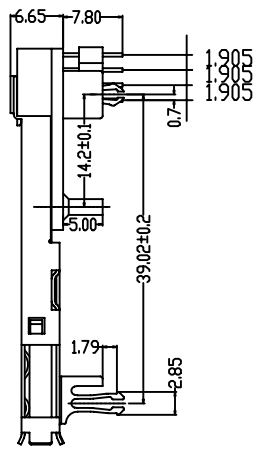
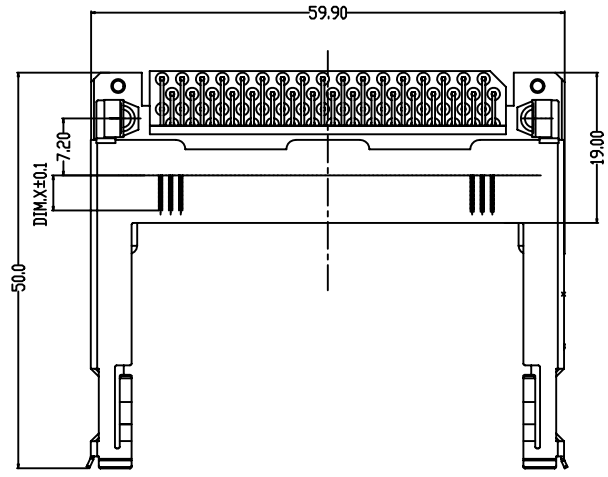
This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

FCIconnect.com

FCI CONFIDENTIAL

PRODUCT NO.

10067972-051LF



NOTES:

1. MATERIAL

1.1 HEADER ASS'Y:

PLASTIC : HOUSING ... PLASTIC UL94V-0 BLACK
 PIN : COPPER ALLOY
 COVER PLATE : STAINLESS
 PLATING (AT HOLD DOWN AREA): BRIGHT PURE
 TIN 2.54µm Min OVER 0.508µm Ni Min
 HOLDDOWN : COPPER ALLOY
 PLATING: BRIGHT PURE TIN 2.54µm Min
 OVER 0.508µm Ni Min

2. FINISH (PIN)

UNDER PLATING : 1.27µm MIN. Ni
 CONTACT AREA : 0.25 µm MIN. GOLD OVER
 SOLDER TAIL : 2.5 µm MIN. PURE TIN

3. DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

4. IF LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.20MM MINIMUM THICK CIRCUIT BOARD.
 5. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
 6. PACKAGE MEETS GS-14-1090 SPECIFICATION

mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 101		projection 101		product family PCMCIA	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title PCMCIA ASS'Y (3.3V)	
F				angles	linear	.X±0.5	MM	REV: B	
				±2'		.XX±0.15		scale (1:1)	
		dr	Mike Zhou	07/14/06			dwg no		sheet 4of 6 size
		enr	Mike Zhou	07/14/06			10067972		A4
		chr	Qin David	07/14/06			type		CUSTOMER Drawing
		appd	Wang Jack	07/14/06					
sheet	revision								
index	sheet								

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

1

2 3

4

5

6

PRODUCT NO.

10067972-050LF/050MLF

4 CARD INSERTION DIRECTION
RECOMMENDED FOOT PRINT(MOUNTED SIDE)

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101				PCMCIA	
ltr		ecm no		dr		date		title	
F								PCMCIA ASS'Y (3.3V)	
		angles		linear					
		±2'		.X±0.5		.XX±0.15		scale 1:1	
		dr		Mike Zhou		07/14/06		dwg no	
		enr		Mike Zhou		07/14/06		sheet 5of 6 size	
		chr		Qin David		07/14/06		10067972 A4	
		appd		Wang Jack		07/14/06		type CUSTOMER Drawing	
sheet		revision							
index		sheet							

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI.
Copyright FCI

form: A3

PDM! Rev:F

STATUS: Released

Printed: Dec 12, 2008

6

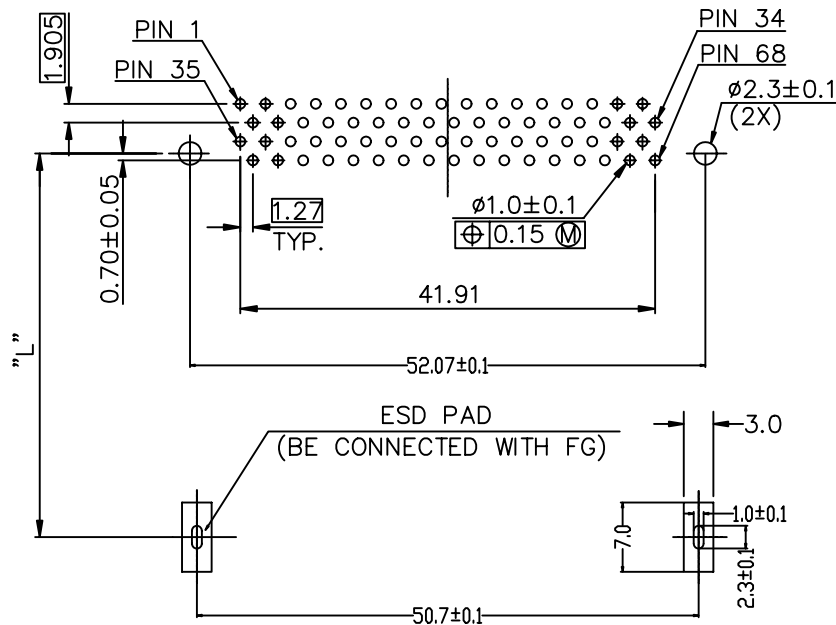
FCI CONFIDENTIAL

FCIconnect.com

PRODUCT NO.

10067972-000LF

FCI CONFIDENTIAL



4 CARD INSERTION DIRECTION
RECOMMENDED FOOT PRINT(MOUNTED SIDE)

This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

mat'l. code		surface	tolerance	projection	product family
ltr		ISO 1302	ISO 406 ISO 1101		PCMCIA
ecn no		tolerances unless otherwise specified			title
dr		angles	.X±0.5	MM	PCMCIA ASS'Y (3.3V)
date		linear	.XX±0.15	←	
		±2'	.XXX±0.10	scale 1:1	
		dr	Mike Zhou 07/14/06		dwg no
		enr	Mike Zhou 07/14/06		sheet 6of 6 size
		chr	Qin David 07/14/06		10067972
		appd	Wang Jack 07/14/06		A4
					type CUSTOMER Drawing
sheet	revision				
index	sheet				

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «**JONHON**», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «**FORSTAR**».



JONHON

«**JONHON**» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«**FORSTAR**» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А