

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
DIMENSIONS:		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
 <ul style="list-style-type: none"> 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± 		PRODUCT SPEC	RESTRICTED TO		
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A3	C-	
		SCALE	SHEET	OF	REV

DRAWING MADE IN THIRD ANGLE PROJECTION

1528157 1528157

/nd/mbaum/middleton

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528157-1	E	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528157-2	E	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528157-6	E	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528157-1	E	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528157-2	E	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528157-6	E	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528157-7	D	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MCP 1.2MM CONTACT ASSEMBLY

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	0.50-0.75mm ² & 20 AWG
INSUL	1.83 [.072 IN]	SPECIAL	1.40-1.90 [.055-.075 IN]

WIRE STRIP LENGTH 3.30-3.90 [.130-.154 IN] APPL INSTRUCTION 408-8322 & 408-8490

TERMINAL APPL SPEC 114-18464 FEED 7.50 [.295 IN]

TERMINALS APPLIED
1452656
1718350

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

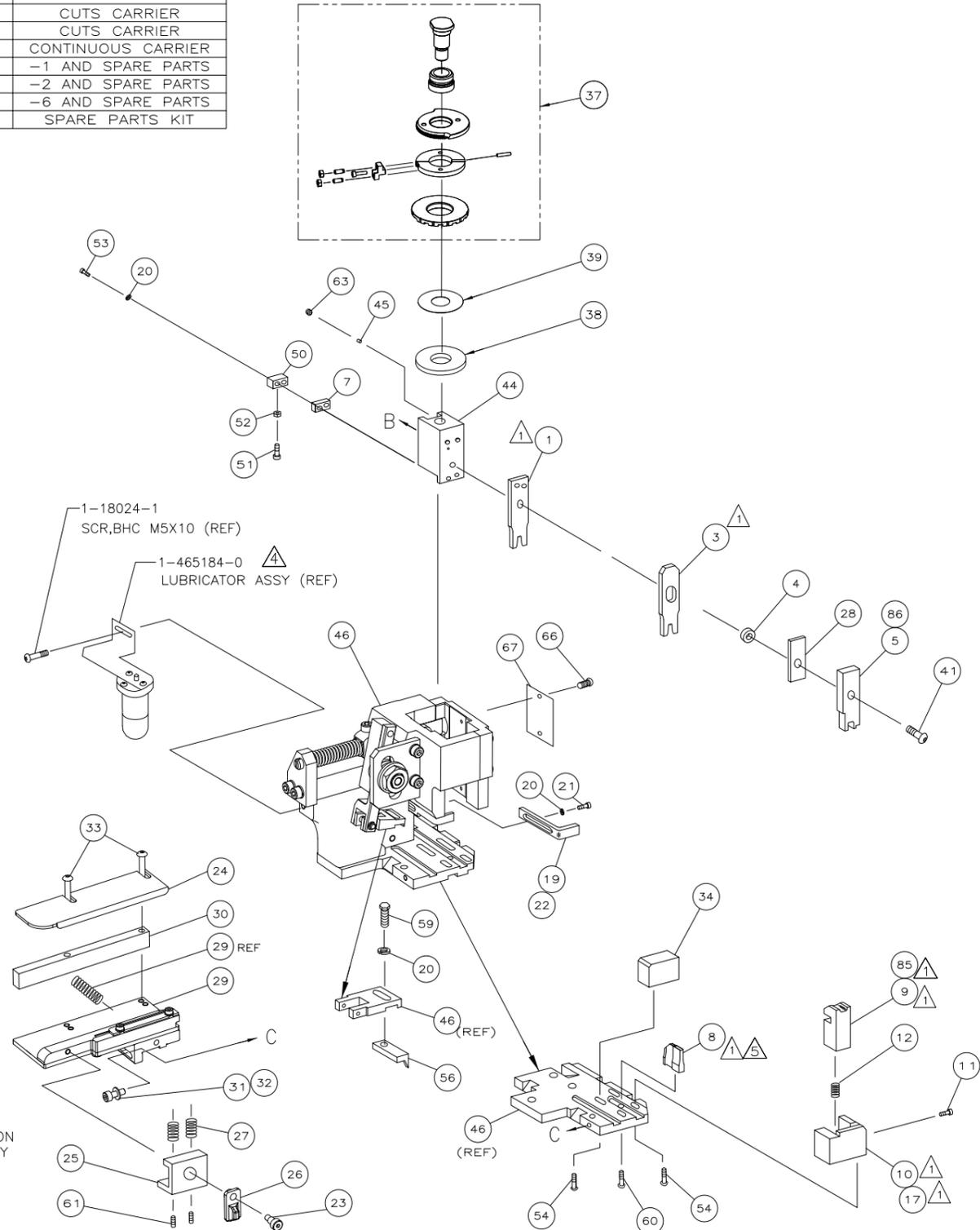
WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

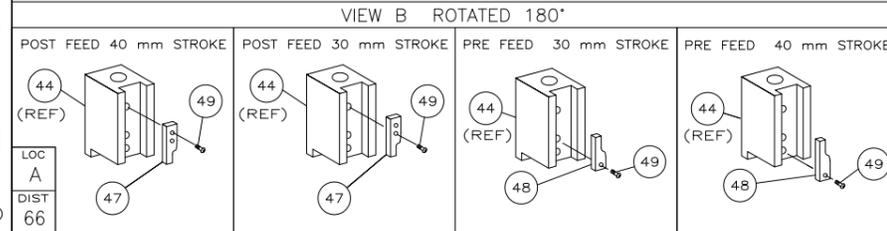
WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5

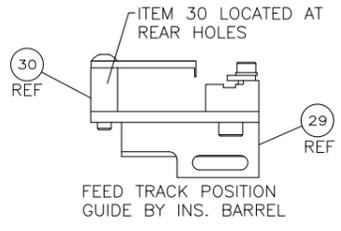
WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
0.75mm ²	1.05 ±0.03 [.041 ±0.001 IN]	B8
0.50mm ²	0.93 ±0.03 [.037 ±0.001 IN]	C5
20 AWG	0.93 ±0.03 [.037 ±0.001 IN]	C5



- 1. RECOMMENDED SPARE PARTS.
- 2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4. CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- 5. DUE TO THE DEMANDS OF APPLICATION SPEC 114-18464 IT IS IMPORTANT, IF THE ANVIL IS MOVED OR REPLACED, THAT IT IS BIASED TOWARDS THE OPERATOR'S POSITION AS FAR AS POSSIBLE WHEN RE-SECURING TO THE BASE PLATE.
- 6. MAXIMUM INSULATION CRIMP WIDTH 2.05mm & MAXIMUM INSULATION CRIMP WIDTH 2.05mm. SEE APPLICATION SPECIFICATION TO CLARIFY
- 7. TOOLING APPROVED BY GB GATD AND TERMINAL PRODUCT ENGINEERING GERMANY



*** WARNING:**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO	
-	1	-	1	1	562605-2	DEPRESSOR, SHEAR ASSY	86
-	1	-	1	1	1-879745-2	SHEAR, FLOAT (FRONT)	85
-	1	1	1	1	1528157	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
-	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
-	2	2	2	2	2-18032-5	SCR,SOC SET(M5X20)DRAG	61
-	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
-	1	1	1	1	5-18022-2	SCR,HEX(M4X8)FEED FINGER	59
-	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
-	2	2	2	2	1-18023-4	SCR,SHC(M4x20)TERM HLD DWN	53
-	1	1	1	1	18030-1	NUT,HEX(M3)HOLD DOWN	52
-	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	49
-	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM	41
-	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	469367-8	SPACER, FINE ADJUST	38
-	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY	37
-	1	1	1	1	1320934-6	SUPPORT, TERMINAL	34
-	2	2	2	2	1-18024-0	SCR,BHC(M4X20)STRIP GUIDE	33
-	1	1	1	1	18027-2	WASHER, FLAT(M4)	32
-	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
-	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	455888-6	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	1	1	1	690472-2	STRIPPER	22
-	1	1	1	1	1-18023-1	SCR,SHC(M4X10)STRIPPER	21
-	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20
-	1	1	1	1	1424364-1	STRIPPER	19
-	1	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru