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LOC

DIST

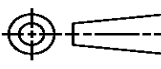
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-13-017851	29NOV13	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151630-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1852685
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
1852685

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity	
DIMENSIONS:		CHK LJ.ZHANG			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD U.GUO	
		0 PLC ±		NAME	
		1 PLC ±		SIDE FEED HDM APPLICATOR	
		2 PLC ±		PRODUCT SPEC	
		3 PLC ±		APPLICATION SPEC	
		4 PLC ±		SIZE	
		ANGLES ±		CAGE CODE	
MATERIAL		FINISH		DRAWING NO	
				C- 1852685	
				RESTRICTED TO	
				CUSTOMER ACCESSIBLE PRODUCTION DRAWING	
				SCALE	
				SHEET 1 OF 2	
				REV A1	

8

7

6

5

4

3

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RELEASED FOR PUBLICATION

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BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

20

PART NUMBER

REV

FIRST USED

POWER UNIT

FEED TYPE

DESCRIPTION

1852685-1

A

122500-1

LEADMAKER

POST FEED

CUTS CARRIER

1852685-2

A

565435-5

BENCH MODEL K

PRE FEED

CUTS CARRIER

1852685-3

A

354500-1

BENCH MODEL G

PRE FEED

CUTS CARRIER

1852685-6

A

122500-1

LEADMAKER

POST FEED

CONTINUOUS CARRIER

7-1852685-7

A

-

-

-

SPARE PARTS

1 RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

4 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

5 THE INSULATION RANGE LISTED IS FOR THE TERMINAL. THE INSULATION RANGE FOR THE SEAL IS Ø2-2.9mm.

116

115

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

35

36

6-4

37

38

40

112

39

6-2

45

5-3

20

42

43

44

50

52

51

33

24

30

29

114

46

5-9

20

32

3-1

5-4

6-0

56

34

8

10

1-3

5-4

57

6-6

6-7

5

4

28

5

4-1

9

1-2

1-1

8-9

10

1-3

5-4

57

4

57 REF

1.78mm [0.070 REF]

5

REF

127

126

POS D

128

128

POS C

127

126

POS A

POS B

24

REF

ITEM 30 LOCATED AT FRONT HOLES

30

REF

FEED TRACK POSITION GUIDE BY INS. BARREL

8

REF

34

REF

3.18mm [0.125]

TERMINAL SUPPORT LOCATION

47

91

2

POST-FEED 1 5/8 STROKE

-1 8 -6

48

91

2

PRE-FEED 1 1/8 STROKE

-2

49

91

2

PRE-FEED 1 5/8 STROKE

-3

TERMINAL NAME: FEMALE METRI-PACK 150

286866

12048074

PAD LTR

DELPHI/PACKARD

DELPHI/PACKARD

CRIMP HEIGHT

WIRE SIZE

286866-1

12048086

WIRE

1.98mm [0.078]

F

0.5-1mm2

286866-2

15324973

INSUL

3.68mm [0.145]

O

Ø3.454 MAX

WIRE STRIP LENGTH

TERM APPL SPEC

FEED

APPLICATOR INSTRUCTIONS

SET UP GAGE

5.200-6.000

NONE

12.300

408-8040

458637-1

2

2

2

2

2

4-354779-1

PIN, WIRE DISC, .3195

128

2

2

2

2

2

3-354779-3

PIN, WIRE DISC, .3155

127

2

2

2

2

2

1-354779-9

PIN, WIRE DISC, .3085

126

-

-

-

REF

-

455749-1

GUARD WINDOW

116

-

-

REF

-

-

679532-1

INSERT, GUARD

115

-

-

-

1

-

2-21002-6

SCR, BTN SKT HD CAP 10-32 X .375

114

-

-

-

1

-

1-465184-0

LUBRICATOR ASSY

113

-

1

1

1

1

690603-1

SPRING ASSIST AMP-O-MATOR APPLICATOR

112

-

1

1

1

1

1-21002-7

SCR, BTN SKT HD CAP 6-32 X .375

91

-

1

1

1

1

318563-1

GUARD, FRONT CHIP

89

-

1

1

1

1

4088040

SF APPL INST 408-8040

72

-

1

1

1

1

217238-1

GENERAL INSTRUCTION PKG

71

-

1

1

1

1

461264-1

PLATE, IDENTIFICATION

67

-

2

2

2

2

21017-2

SCREW, DRIVE

66

-

1

1

1

1

986950-1

WASHER, FLAT PRECISION

64

-

1

1

1

1

21009-2

SCR, SET, SELF LOCKING 1/4-20 X .250

63

-

1

1

1

1

23030-1

SCR, SKT HD CAP 6-32 x .25

62

-

1

1

1

1

22733-8

SCR, BHSC, SELF-LOCKING, 8-32 X .375

60

-

1

1

1

1

2-22603-0

SCR, HEX HD CAP 8-32 X .312

59

-

1

1

1

1

1-21003-9

SCR, FLT SKT HD CAP 6-32 X .375

57

-

1

1

1

1

458537-2

PAWL, FEED

56

-

4

4

4

4

2-21002-2

SCR, BTN SKT HD CAP 8-32 X .500

54

-

2

2

2

2

2-21000-7

SCR, SKT HD CAP 8-32 X .500

53

-

1

1

1

1

21018-5

NUT, HEX, REG 6-32

52

-

1

1

1

1

811242-2

BUMPER, HOLD DOWN

51

-

1

1

1

1

690753-1

SPACER, TONKER

50

-

-

1

-

-

690602-6

CAM, PRE FEED, 1 5/8

49

-

-

-

1

-

690602-5

CAM, PRE FEED, 1 1/8

48

-

1

-

-

1

690501-4

CAM, POST FEED, 1 5/8

47

-

1

1

1

1

459456-1

APPL. BASIC SUB ASSY (SIDE WISE MQCA)

46

-

1

1

1

1

690191-1

PLUG, NYLON

45

-

1

1

1

1

455673-1

RAM, SIDE FEED

44

-

1

1

1

1

690125-1

SHIM SUB-ASSY

43

-

1

1

1

1

690124-1

WASHER, RAM (.115)

42

-

1

1

1

1

7-21002-9

SCR, BTN SKT HD CAP 5/16-24 X 1.00

41

-

1

1

1

1

23241-6

BALL, STEEL

40

-

1

1

1

1

690170-1

SPRING, COMPRESSION

39

-

1

1

1

1

1-690142-3

DISC, INSULATION

38

-

1

1

1

1

354777-1

WIRE DISC, ASSEMBLY

37

-

1

1

1

1

22480-5

SPRING, COMPRESSION

36

-

1

1

1

1

690212-1

POST, RAM

35

-

1

1

1

1

690786-3

TERMINAL SUPPORT

34

-

2

2

2

2

2-21002-4

SCR, BTN SKT HD CAP 8-32 X .750

33

-

1

1

1

1

21024-5

WASHER, SPRG LOCK, REG NO 10

32

-

1

1

1

1

3-21000-4

SCR, SKT HD CAP 10-32 X .375

31

-

1

1

1

1

1-1320908-5

SPACER, STRIP GUIDE

30

-

1

1

1

1

1633091-1

ASSEMBLY, STRIP GUIDE

29

-

1

1

1

1

1-455888-0

SPACER, CRIMPER

28

-

1

1

1

1

1320928-1

PLATE, STRIP GUIDE

24

-

1

-

-

1

690472-2

STRIPPER

22

-

1

1

1

1

2-21000-7

SCR, SKT HD CAP 8-32 X .500

21

-

4

4

4

4

21024-4

WASHER, SPRG LOCK, REG NO 8

20

-

-

1

1

-

691353-1

STRIPPER

19

-

1

-

-

-

679625-2

SHEAR HOLDER, FRONT (NO CUT)

13

-

1

1

1

1

3-22280-3

SPRING, COMPRESSION

12

-

1

1

1

1

690461-2

STOP, SHEAR

11

-

-

1

1

1

1-690459-0

SHEAR HOLDER, FRONT

10

-

1

1

1

1

318707-2

FLOATING SHEAR, FRONT

9

-

1

1

1

1

7-1633535-1

ANVIL, COMBINATION

8

-

-

-

-

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-

-

7

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-

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-

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-

-

6

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1

1

1

1

318701-1

DEPRESSOR, SHEAR

5

-

1

1

1

1

238011-2

BLOCK, CRIMPER SPACER

4

-

1

1

1

1

1583690-7

CRIMPER, INSUL O

3

-

1

1

1

1

455888-9

SPACER, CRIMPER

2

-

1

1

1

1

4-568176-6

CRIMPER, WIRE

1

LOC

DIST

REV

DATE

APPD

A

66

A

27MAY2008

RK

GB

2

2

2

2

2

4-354779-1

PIN, WIRE DISC, .3195

128

2

2

2

2

2

3-354779-3

PIN, WIRE DISC, .3155

127

2

2

2

2

2

1-354779-9

PIN, WIRE DISC, .3085

126

-

-

-

REF

-

455749-1

GUARD WINDOW

116

-

-

REF

-

-

679532-1

INSERT, GUARD

115

-

-

-

1

-

2-21002-6

SCR, BTN SKT HD CAP 10-32 X .375

114

-

-

-

1

-

1-465184-0

LUBRICATOR ASSY

113

-

1

1

1

1

690603-1

SPRING ASSIST AMP-O-MATOR APPLICATOR

112

-

1

1

1

1

1-21002-7

SCR, BTN SKT HD CAP 6-32 X .375

91

-

1

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318563-1

GUARD, FRONT CHIP

89

-

1

1

1

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4088040

SF APPL INST 408-8040

72

-

1

1

1

1

217238-1

GENERAL INSTRUCTION PKG

71

-

1

1

1

1

461264-1

PLATE, IDENTIFICATION

67

-

2

2

2

2

21017-2

SCREW, DRIVE

66

-

1

1

1

1

986950-1

WASHER, FLAT PRECISION

64

-

1

1

1

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21009-2

SCR, SET, SELF LOCKING 1/4-20 X .250

63

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1

1

1

1

23030-1

SCR, SKT HD CAP 6-32 x .25

62

-

1

1

1

1

22733-8

SCR, BHSC, SELF-LOCKING, 8-32 X .375

60

-

1

1

1

1

2-22603-0

SCR, HEX HD CAP 8-32 X .312

59

-

1

1

1

1

1-21003-9

SCR, FLT SKT HD CAP 6-32 X .375

57

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1

1

1

1

458537-2

PAWL, FEED

56

-

4

4

4

4

2-21002-2

SCR, BTN SKT HD CAP 8-32 X .500

54

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2

2

2

2

2-21000-7

SCR, SKT HD CAP 8-32 X .500

53

-

1

1

1

1

21018-5

NUT, HEX, REG 6-32

52

-

1

1

1

1

811242-2

BUMPER, HOLD DOWN

51

-

1

1

1

1

690753-1

SPACER, TONKER

50

-

-

1

-

-

690602-6

CAM, PRE FEED, 1 5/8

49

-

-

-

1

-

690602-5

CAM, PRE FEED, 1 1/8

48

-

1

-

-

1

690501-4

CAM, POST FEED, 1 5/8

47

-

1

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1

459456-1

APPL. BASIC SUB ASSY (SIDE WISE MQCA)

46

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690191-1

PLUG, NYLON

45

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455673-1

RAM, SIDE FEED

44

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1

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1

690125-1

SHIM SUB-ASSY

43

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1

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1

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690124-1

WASHER, RAM (.115)

42

-

1

1

1

1

7-21002-9

SCR, BTN SKT HD CAP 5/16-24 X 1.00

41

-

1

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1

1

23241-6

BALL, STEEL

40

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1

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1

690170-1

SPRING, COMPRESSION

39

-

1

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1

1

1-690142-3

DISC, INSULATION

38

-

1

1

1

1

354777-1

WIRE DISC, ASSEMBLY

37

-

1

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22480-5

SPRING, COMPRESSION

36

-

1

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1

690212-1

POST, RAM

35

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1

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1

1

690786-3

TERMINAL SUPPORT

34

-

2

2

2

2

2-21002-4

SCR, BTN SKT HD CAP 8-32 X .750

33

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21024-5

WASHER, SPRG LOCK, REG NO 10

32

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3-21000-4

SCR, SKT HD CAP 10-32 X .375

31

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1-1320908-5

SPACER, STRIP GUIDE

30

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1633091-1

ASSEMBLY, STRIP GUIDE

29

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1-455888-0

SPACER, CRIMPER

28

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1320928-1

PLATE, STRIP GUIDE

24

-

1

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690472-2

STRIPPER

22

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2-21000-7

SCR, SKT HD CAP 8-32 X .500

21

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4

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21024-4

WASHER, SPRG LOCK, REG NO 8

20

-

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691353-1

STRIPPER

19

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679625-2

SHEAR HOLDER, FRONT (NO CUT)

13

-

1

1

1

1

3-22280-3

SPRING, COMPRESSION

12

-

1

1

1

1

690461-2

STOP, SHEAR

11

-

-

1

1

1

1-690459-0

SHEAR HOLDER, FRONT

10

-

1

1

1

1

318707-2

FLOATING SHEAR, FRONT

9

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1

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7-1633535-1

ANVIL, COMBINATION

8

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318701-1

DEPRESSOR, SHEAR

5

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238011-2

BLOCK, CRIMPER SPACER

4

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1583690-7

CRIMPER, INSUL O

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455888-9

SPACER, CRIMPER

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4-568176-6

CRIMPER, WIRE

1

LOC

DIST

REV

DATE

APPD

A

66

A

27MAY2008

RK

GB

2

2

2

2

2

4-354779-1

PIN, WIRE DISC, .3195

128

2

2

2

2

2

3-354779-3

PIN, WIRE DISC, .3155

127

2

2

2

2

2

1-354779-9

PIN, WIRE DISC, .3085

126

-

-

-

REF

-

455749-1

GUARD WINDOW

116

-

-

REF

-

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679532-1

INSERT, GUARD

115

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-

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2-21002-6

SCR, BTN SKT HD CAP 10-32 X .375

114

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1

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1-465184-0

LUBRICATOR ASSY

113

-

1

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690603-1

SPRING ASSIST AMP-O-MATOR APPLICATOR

112

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1

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1-21002-7

SCR, BTN SKT HD CAP 6-32 X .375

91

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318563-1

GUARD, FRONT CHIP

89

-

1

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4088040

SF APPL INST 408-8040

72

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217238-1

GENERAL INSTRUCTION PKG

71

-

1

1

1

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461264-1

PLATE, IDENTIFICATION

67

-

2

2

2

2

21017-2

SCREW, DRIVE

66

-

1

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1

1

986950-1

WASHER, FLAT PRECISION

64

-

1

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1

21009-2

SCR, SET, SELF LOCKING 1/4-20 X .250

63

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1

1

1

1

23030-1

SCR, SKT HD CAP 6-32 x .25

62

-

1

1

1

1

22733-8

SCR, BHSC, SELF-LOCKING, 8-32 X .375

60

-

1

1

1

1

2-22603-0

SCR, HEX HD CAP 8-32 X .312

59

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1-21003-9

SCR, FLT SKT HD CAP 6-32 X .375

57

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458537-2

PAWL, FEED

56

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4

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4

2-21002-2

<

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

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moschip.ru_4

moschip.ru_6

moschip.ru_9