

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-14-002245	19FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266010-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1852731
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
1852731

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity			
DIMENSIONS:		CHK RAGHAVENDRA					
		APVD RAGHAVENDRA		NAME SIDE FEED HDM APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1852731	RESTRICTED TO
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV A1

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

28

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

28

PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852731-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1852731-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1852731-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1852731-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1852731-7	A	-	-	-	SPARE PARTS

RECOMMENDED SPARE PARTS

GREASE LIGHTLY

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

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: IN-LINE PLUG

TE PN	HIROSE	HIROSE TERMINAL - HIROSE CRIMP SPECS
1949747	DF3-EP2428PCFA	
-	-	
-	-	CRIMP HEIGHT
-	-	WIRE SIZE
-	-	A 0.67mm±0.03/-0.03[.026±.001/-0.001]
-	-	B 0.65mm±0.03/-0.03[.026±.001/-0.001]
-	-	C 0.63mm±0.03/-0.03[.025±.001/-0.001]
-	-	D
-	-	CRIMP
-	-	SIZE
-	-	TYPE
-	-	RANGE
-	-	WIRE 1.07mm [.042]
-	-	INSUL 1.40mm [.055]
-	-	F 28-24 AWG
-	-	F Ø.750 - 1.450
WIRE STRIP LENGTH 1.90-2.30	TERM APPL SPEC NONE	FEED 6.00
		APPLICATOR INSTRUCTIONS 408-8040
		SET UP GAGE 458637-1

LOC

DIST

P

LTR

REVISIONS

DESCRIPTION

DATE

OWN

APVD

A

66

A

RELEASED

11AUG2008

RK

TE

-	2	2	2	2	-	9-354778-2	PIN, WIRE DISC, .2955	128
-	2	2	2	2	-	9-354778-0	PIN, WIRE DISC, .2945	127
-	2	2	2	2	-	8-354778-8	PIN, WIRE DISC, .2935	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	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	-	455888-2	SPACER, CRIMPER	82
-	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	-	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 MOCA)	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	1-455673-6	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	1-690124-1	WASHER, RAM (.150)	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	-	690142-6	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	-	1320908-9	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	455888-6	SPACER, CRIMPER	28
-	1	1	1	1	-	21028-2	PIN, SLOTTED SPRING .062 X .250	27
-	1	1	1	1	-	5-547505-2	SPRING, COMPRESSION	26
-	1	1	1	1	-	854769-4	HOLDER, INS	25
-	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	-	..	1-1338987-7	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	1-462006-7	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633665-9	ANVIL, COMBINATION	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	854772-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-7	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	1633468-6	CRIMPER, INSULATION PREMIUM	3
-	1	1	1	1	-	455888-2	SPACER, CRIMPER	2
1	1	1	1	1	-	3-1633588-8	CRIMPER, WIRE	1

POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

PRE-FEED 1 5/8 STROKE

ITEM 30 LOCATED AT FRONT HOLES

FEED TRACK POSITION GUIDE BY INS. BARREL

TERMINAL SUPPORT LOCATION

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: IN-LINE PLUG

TE PN	HIROSE	HIROSE TERMINAL - HIROSE CRIMP SPECS
1949747	DF3-EP2428PCFA	
-	-	
-	-	CRIMP HEIGHT
-	-	WIRE SIZE
-	-	A 0.67mm±0.03/-0.03[.026±.001/-0.001]
-	-	B 0.65mm±0.03/-0.03[.026±.001/-0.001]
-	-	C 0.63mm±0.03/-0.03[.025±.001/-0.001]
-	-	D
-	-	CRIMP
-	-	SIZE
-	-	TYPE
-	-	RANGE
-	-	WIRE 1.07mm [.042]
-	-	INSUL 1.40mm [.055]
-	-	F 28-24 AWG
-	-	F Ø.750 - 1.450
WIRE STRIP LENGTH 1.90-2.30	TERM APPL SPEC NONE	FEED 6.00
		APPLICATOR INSTRUCTIONS 408-8040
		SET UP GAGE 458637-1

LOC

DIST

P

LTR

REVISIONS

DESCRIPTION

DATE

OWN

APVD

A

66

A

RELEASED

11AUG2008

RK

TE

-	2	2	2	2	-	9-354778-2	PIN, WIRE DISC, .2955	128
-	2	2	2	2	-	9-354778-0	PIN, WIRE DISC, .2945	127
-	2	2	2	2	-	8-354778-8	PIN, WIRE DISC, .2935	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	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	-	455888-2	SPACER, CRIMPER	82
-	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	-	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 MOCA)	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	1-455673-6	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	1-690124-1	WASHER, RAM (.150)	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	-	690142-6	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	-	1320908-9	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	455888-6	SPACER, CRIMPER	28
-	1	1	1	1	-	21028-2	PIN, SLOTTED SPRING .062 X .250	27
-	1	1	1	1	-	5-547505-2	SPRING, COMPRESSION	26
-	1	1	1	1	-	854769-4	HOLDER, INS	25
-	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	-	..	1-1338987-7	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	1-462006-7	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1633665-9	ANVIL, COMBINATION	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	854772-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-7	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	1633468-6	CRIMPER, INSULATION PREMIUM	3
-	1	1	1	1	-	455888-2	SPACER, CRIMPER	2
1	1	1	1	1	-	3-1633588-8	CRIMPER, WIRE	1

POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

PRE-FEED 1 5/8 STROKE

ITEM 30 LOCATED AT FRONT HOLES

FEED TRACK POSITION GUIDE BY INS. BARREL

TERMINAL SUPPORT LOCATION

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: IN-LINE PLUG

TE PN	HIROSE	HIROSE TERMINAL - HIROSE CRIMP SPECS
1949747	DF3-EP2428PCFA	
-	-	
-	-	CRIMP HEIGHT
-	-	WIRE SIZE
-	-	A 0.67mm±0.03/-0.03[.026±.001/-0.001]
-	-	B 0.65mm±0.03/-0.03[.026±.001/-0.001]
-	-	C 0.63mm±0.03/-0.03[.025±.001/-0.001]
-	-	D

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:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

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

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9