

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

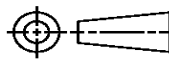
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZEA3

CAGE CODE

DRAWING NOG-

RESTRICTED TO

SCALE

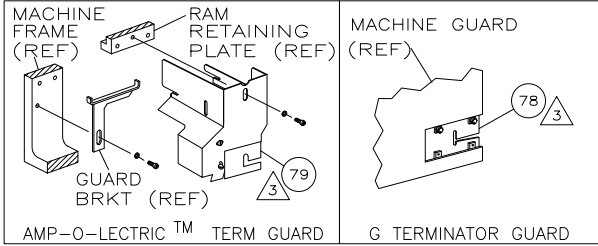
SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

PART NUMBER	REV	FIRST USED
1385431-1	D	122500-1
1385431-2	D	565435-5
1385431-3	D	354500-1



TERMINAL NAME: 2.8MM SENSOR - FLAT TYPE RECEPTACLE			
967542	AMP TERMINAL	AMP CRIMP SPECS	
968087			
1-968855-1			
	CRIMP HEIGHT	WIRE SIZE	
	A .053 ±.002 [1.35 ±.05mm]	1.00mm ²	
	B .050 ±.002 [1.27 ±.05mm]	0.75mm ²	
	C .046 ±.002 [1.17 ±.05mm]	0.50mm ²	
	D NOT	USED	
	CRIMP	SIZE	TYPE
	WIRE .080 [2.03mm]	F	0.50mm-1.00mm ²
	INSUL .160 [4.06mm]	0	
WIRE STRIP LENGTH .165-.189	TERM APPL SPEC	FEED	APPL INSTRUCTION
		.472	408-8040
			458637-1
			L2673

LOC	DIST	REV	DESCRIPTION	DATE	OWN	APPRO
A	66			12-2008	MY	GB

-1	LEADMAKER	MECH POST FEED
-2	BENCH MODEL K	MECH PRE FEED
-3	BENCH MODEL G	MECH PRE FEED

REF	REF	REF	-	22594-8	NUT, HEX(1/2-20)	70
REF	REF	REF	-	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	240633-1	BUSHING	67
REF	REF	REF	-	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	240658-1	ROLLER, CAM	62
REF	REF	REF	-	454398-2	ROD, FEED	61
REF	REF	REF	-	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	454220-1	CAP, RAM	59
REF	REF	REF	-	454485-1	HOUSING	58

1	1	1	-	458537-2	PAWL, FEED	56
REF	REF	REF	-	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	-	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	690753-1	SPACER, TONKER	50
1	-	-	-	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	690191-1	PLUG, NYLON	45
1	1	1	-	455673-1	RAM	44
1	1	1	-	690125-1	WASHER, LAMINATED	43
1	1	1	-	690124-1	WASHER, RAM	42
1	1	1	-	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
1	1	1	-	23241-6	BALL, STEEL	40
1	1	1	-	690170-1	SPRING, COMPRESSION	39
1	1	1	-	690142-3	DISC, INSULATION	38
1	1	1	-	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	22480-5	WASHER, SPRING	36
1	1	1	-	690212-1	POST, RAM	35
1	1	1	-	690786-4	SUPPORT, TERMINAL	34
REF	REF	REF	-	455675-1	PLATE, BASE	33

1	1	1	-	1320908-8	SPACER, STRIP GUIDE	31
REF	REF	REF	-	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	1633091-4	STRIP GUIDE PLATE ASSY	29
1	1	1	-	1-455888-1	SPACER, FRONT SHEAR DEP	28

1	1	1	-	1320928-1	GUIDE, STRIP (REAR)	24
-	-	1	-	690472-2	STRIPPER	22
REF	REF	REF	-	4-22284-9	SPRING, FEED RETURN	21

1	1	-	-	691353-1	STRIPPER	19
1	1	1	-	318563-1	GUARD, CHIP, FRONT	16

1	1	1	-	1338680-2	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	1-238011-0	SPACER, BLOCK CRIMPER	4

1	1	1	-	1-904741-9	CRIMPER, INSULATION	3
1	1	1	-	1-455888-7	SPACER, CRIMPER	2

1	1	1	-	2-456405-3	CRIMPER, WIRE	1
1	1	1	-	6-662186-8	ANVIL	8

1	1	1	-	1338680-2	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	1-238011-0	SPACER, BLOCK CRIMPER	4

1	1	1	-	1-904741-9	CRIMPER, INSULATION	3
1	1	1	-	1-455888-7	SPACER, CRIMPER	2

1	1	1	-	2-456405-3	CRIMPER, WIRE	1
1	1	1	-	6-662186-8	ANVIL	8

1	1	1	-	1338680-2	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	1-238011-0	SPACER, BLOCK CRIMPER	4

1	1	1	-	1-904741-9	CRIMPER, INSULATION	3
1	1	1	-	1-455888-7	SPACER, CRIMPER	2

1	1	1	-	2-456405-3	CRIMPER, WIRE	1
1	1	1	-	6-662186-8	ANVIL	8

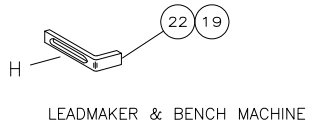
2	2	2	-	3-354779-8	PIN, WIRE DISC (.3180)C	129
2	2	2	-	2-354779-9	PIN, WIRE DISC (.3135)B	127
2	2	2	-	2-354779-2	PIN, WIRE DISC (.3100)A	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
REF	REF	REF	-	1-21030-1	PIN, DOWEL(Ø.187x.50)LEVER	120
REF	REF	REF	-	1-21030-6	PIN, DOWEL(Ø.187x1.25)HOUSING	119
REF	REF	REF	-	21045-3	RING, RET "C"(Ø.187)FD FING PIN	118
1	1	1	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
REF	REF	REF	-	21024-5	WASHER, LOCK(#10)ADJ PLATE	116
REF	REF	REF	-	21024-5	WASHER, LOCK(#10)FEED GDE ROD	115
REF	REF	REF	-	5-21028-1	PIN, SLT SPR(Ø.125x.50)ADJ ROD	113
4	4	4	-	21024-4	WASHER, LOCK(#8)STRIPPER	111
REF	REF	REF	-	21899-4	WASHER, FLAT(Ø5/16)SCREW ADJ	110
1	1	1	-	21018-5	NUT, HEX(NO.6)HOLDDOWN	108
REF	REF	REF	-	21068-5	NUT, HEX(6-32)FEED ADJ	107
1	1	1	-	21009-2	SCR, SKT SET(1/4-20x.25 LW)RAM	103
2	2	2	-	21017-2	SCR, DRIVE(#2x.19)ID PLATE	102
REF	REF	REF	-	6-23715-5	SCR, PAN HD(6-32x1.50)FEED ADJ	101
1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
1	1	1	-	22733-8	SCR, BHC(8-32x.38 LW)ANVIL	98
REF	REF	REF	-	2-21002-9	SCR, BHC(10-32x.75)CAP	97
REF	REF	REF	-	2-22733-8	SCR, BHC(1/4-20x.62)HOUSING	96
REF	REF	REF	-	2-21002-7	SCR, BHC(10-32x.50)SG ADJ BLOCK	95
4	4	4	-	2-21002-2	SCR, BHC(8-32x.50)TERM H DWN	94
2	2	2	-	2-21002-4	SCR, BHC(8-32x.75)TERM H DWN	93
1	1	1	-	985575-3	SCR, FHC(M3x10mm)DEP	92
1	1	1	-	1-21002-7	SCR, BHC(6-32x.38)CAM	91
2	2	2	-	2-21000-7	SCR, SHC(8-32x.50)DEP-HOLD	87
1	1	1	-	2-22603-0	SCR, HEX HD(8-32x.31)FEED FINGER	86
1	1	1	-	2-21000-7	SCR, SHC(8-32x.50)STRIPPER	84
REF	REF	REF	-	3-21000-7	SCR, SHC(10-32x.75)FEED ROD GD	83
REF	REF	REF	-	3-21000-6	SCR, SHC(10-32x.62)FD ADJ BLK	82
1	1	1	-	3-21000-4	SCR, SHC(10-32x.32)SG ADJ BL	81
REF	REF	REF	-	3-21000-4	SCR, SHC(10-32x.38)PIVOT BLK	80
-	REF	-	-	455749-1	GUARD, WINDOW	79
REF	-	-	-	679532-1	INSERT, GUARD	78
1	1	1	-	690603-1	SPRING, ASSIST	74
1	1	1	-	23030-1	SCR, SHC(6-32x.25 SL)INS DISC	73
REF	REF	REF	-	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	690517-1	SPACER	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY					PARTS LIST	

- 1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.

- 7 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
8 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.
9 WHEN RUNNING SEAL P/N 828904-1, INS RANGE 1.4-2.1mm WITHOUT SEAL, INS RANGE 3mm MAX.

10 APPLICATION SPEC:
967542 114-18144-0
968087 114-18144-1
1-968855-1 114-18148-1

POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE
ROTATED 180°	ROTATED 180°	ROTATED 180°
LEADMAKER	K TERMINATOR	G TERMINATOR



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