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3

2

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

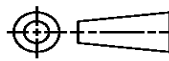
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

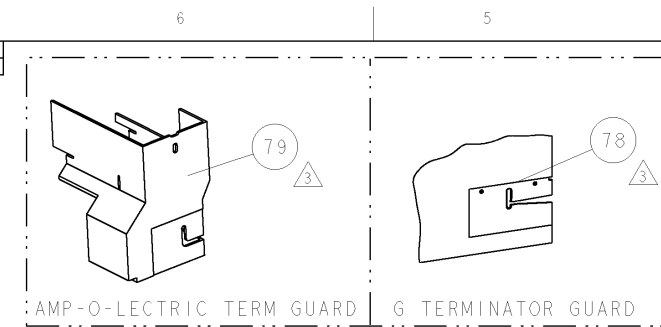
SHEET OF

REV

1470-19 (3/11)

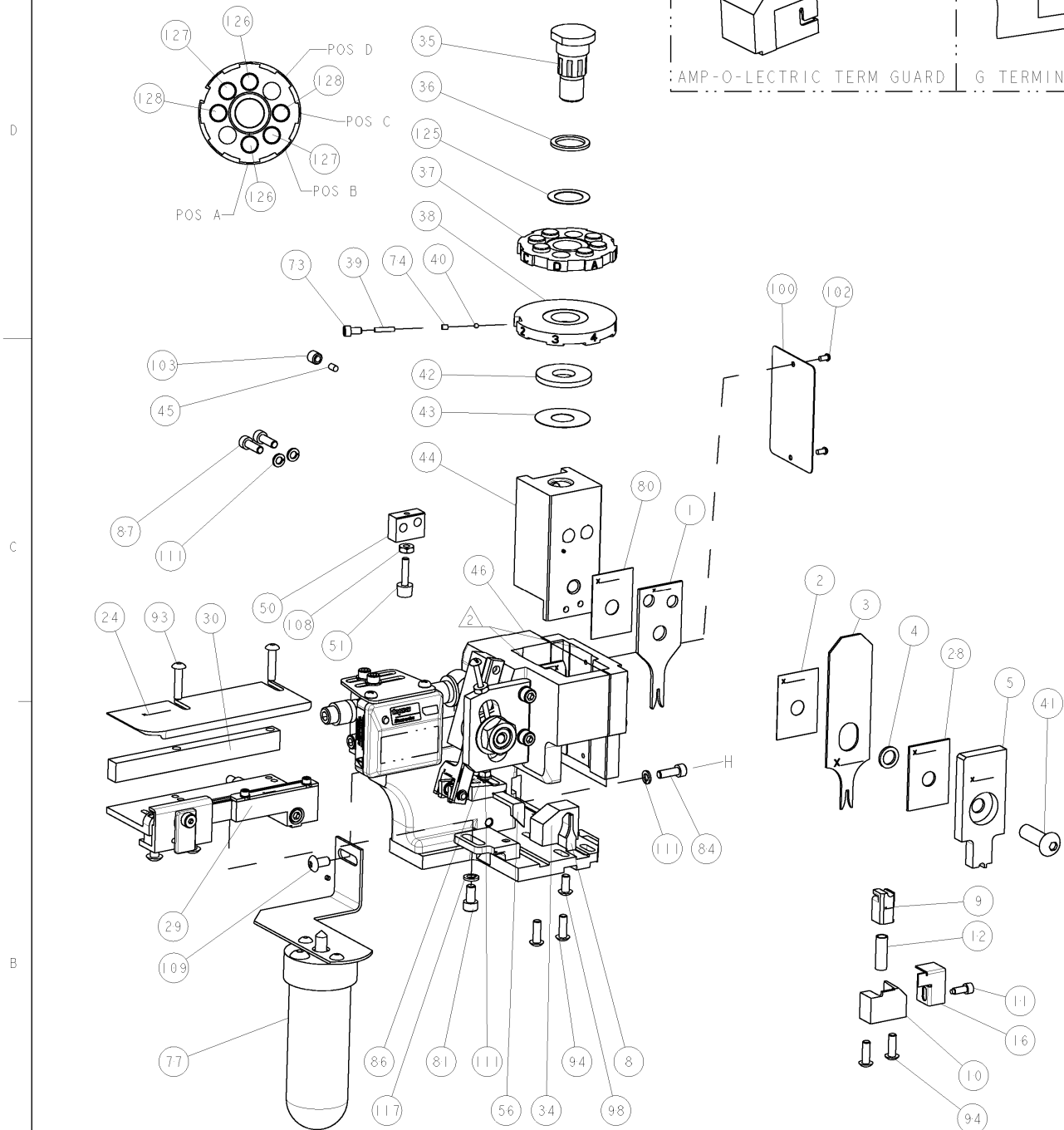
Pro/ENGINEER DRAWING

8		7	
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PART NUMBER	REV	FIRST USED	POWER UNIT
1852105-1	A	122500-1	LEADMAKER
1852105-2	A	565435-5	BENCH MODEL K
1852105-3	A	354500-1	BENCH MODEL G
		FEED TYPE	
		POST FEED	
		PRE FEED	



TERMINAL NAME: PLUG CONTACT				
TYCO PN	MANUF PIN	CONNEC TERMINAL - AMP CRIMP SPECS		
1572767-1	161A13369X			
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE
-	-	A	.038±.002[.95±0.05mm]	24 AWG
-	-	B	.036±.002[.91±0.05mm]	26 AWG
-	-	C	.035±.002[.88±0.05mm]	28 AWG
-	-	D	-	-
-	-	CRIMP	SIZE	TYPE
-	-	WIRE	.055 [1.40mm]	F
-	-	INSUL	.070 [1.78mm]	F
-	-	FEED	.299	408-8040
WIRE STRIP LENGTH	TERM APPL SPEC	APPL INSTRUCTIONS	SET UP GAGE	
.088 -.103	NONE	408-8040	458637-1	

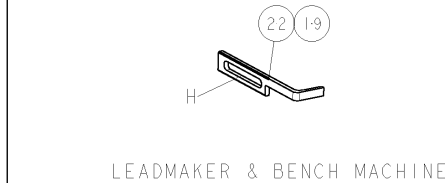
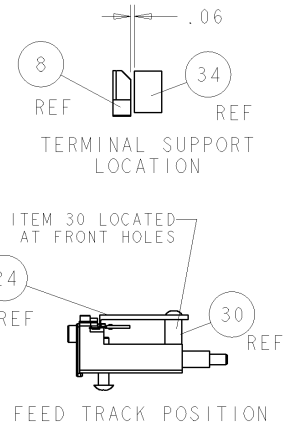
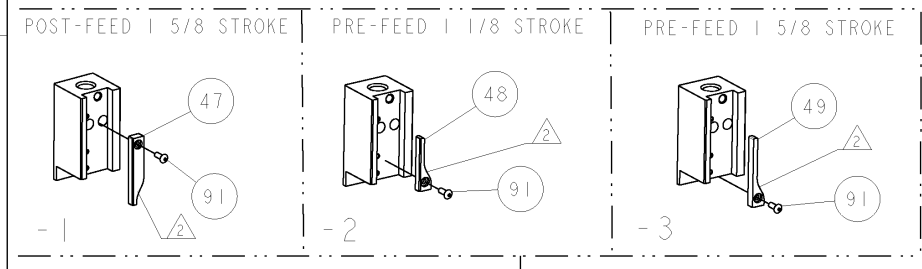
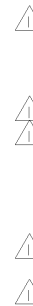
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



-	-	-	-	-	-	129
2	2	2	-	4-354779-8	PIN, WIRE DISC, .3230	128
2	2	2	-	4-354779-6	PIN, WIRE DISC, .3220	127
2	2	2	-	4-354779-4	PIN, WIRE DISC, .3210	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
-	-	-	-	-	-	122
-	-	-	-	-	-	121
-	-	-	-	-	-	120
-	-	-	-	-	-	119
1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	118
-	-	-	-	-	-	117
-	-	-	-	-	-	116
-	-	-	-	-	-	115
-	-	-	-	-	-	114
-	-	-	-	-	-	113
-	-	-	-	-	-	112
4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	111
-	-	-	-	-	-	110
1	1	1	-	2-21002-6	SCR, BTN SKT HD CAP 10-32 X .375	109
1	1	1	-	21018-5	NUT, HEX, REG 6-32	108
-	-	-	-	-	-	107
-	-	-	-	-	-	106
-	-	-	-	-	-	105
-	-	-	-	-	-	104
1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	103
2	2	2	-	21017-2	SCREW, DRIVE	102
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1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
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1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	98
-	-	-	-	-	-	97
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-	-	-	-	-	-	95
4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	94
2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	93
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1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
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-	-	-	-	-	-	89
-	-	-	-	-	-	88
2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	87
1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	86
-	-	-	-	-	-	85
1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	84
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-	-	-	-	-	-	82
1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	81
1	1	1	-	455888-4	SPACER, CRIMPER	80
-	-	-	-	455749-1	GUARD WINDOW	79
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-	-	-	-	1-465184-0	LUBRICATOR ASSY	77
-	-	-	-	-	-	76
-	-	-	-	-	-	75
1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	74
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

LOC		REV		REVISIONS			
A	66	REV	DATE	DESCRIPTION	DATE	BY	APPV
		A	RELEASED		25AUG2005	MEH	TE

1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 X .25	73
-	-	-	-	-	-	72
-	-	-	-	-	-	71
-	-	-	-	-	-	70
-	-	-	-	-	-	69
-	-	-	-	-	-	68
-	-	-	-	-	-	67
-	-	-	-	-	-	66
-	-	-	-	-	-	65
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1	1	1	-	690125-1	SHIM SUB-ASSY	43
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1	1	1	-	23241-6	BALL, STEEL	40
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1	1	1	-	690212-1	POST, RAM	35
1	1	1	-	690786-3	TERMINAL SUPPORT	34
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1	1	1	-	1320908-9	SPACER, STRIP GUIDE	30
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1	1	1	-	1-455888-0	SPACER, CRIMPER	28
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-	-	-	-	-	-	25
1	1	1	-	1320928-3	PLATE, STRIP GUIDE	24
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1	1	1	-	690472-2	STRIPPER	19
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1	1	1	-	5-22280-0	SPRING, COMPRESSION	12
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1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
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1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
1	1	1	-	2-238011-0	BLOCK, CRIMPER SPACER	4
1	1	1	-	7-456134-2	CRIMPER, INSULATION F PREMIUM	3
1	1	1	-	455888-1	SPACER, CRIMPER	2
1	1	1	-	1-456402-5	CRIMPER, WIRE PREMIUM	1



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		TYCO Electronics	
INCHES		0 PLC	±.001	NAME	17105-3608
		1 PLC	±.001	SIZE	3:5
		2 PLC	±.001	CAGE CODE	00779
		3 PLC	±.001	DRAWING NO	1852105
		4 PLC	±.001	RESTRICTED TO	
		ANGLES	±.0001	SCALE	3:5
MATERIAL		FINISH		SHEET	1
				OF	1
				REV	A

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