

4

3

2

1

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

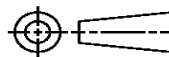
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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	±
FINISH	

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

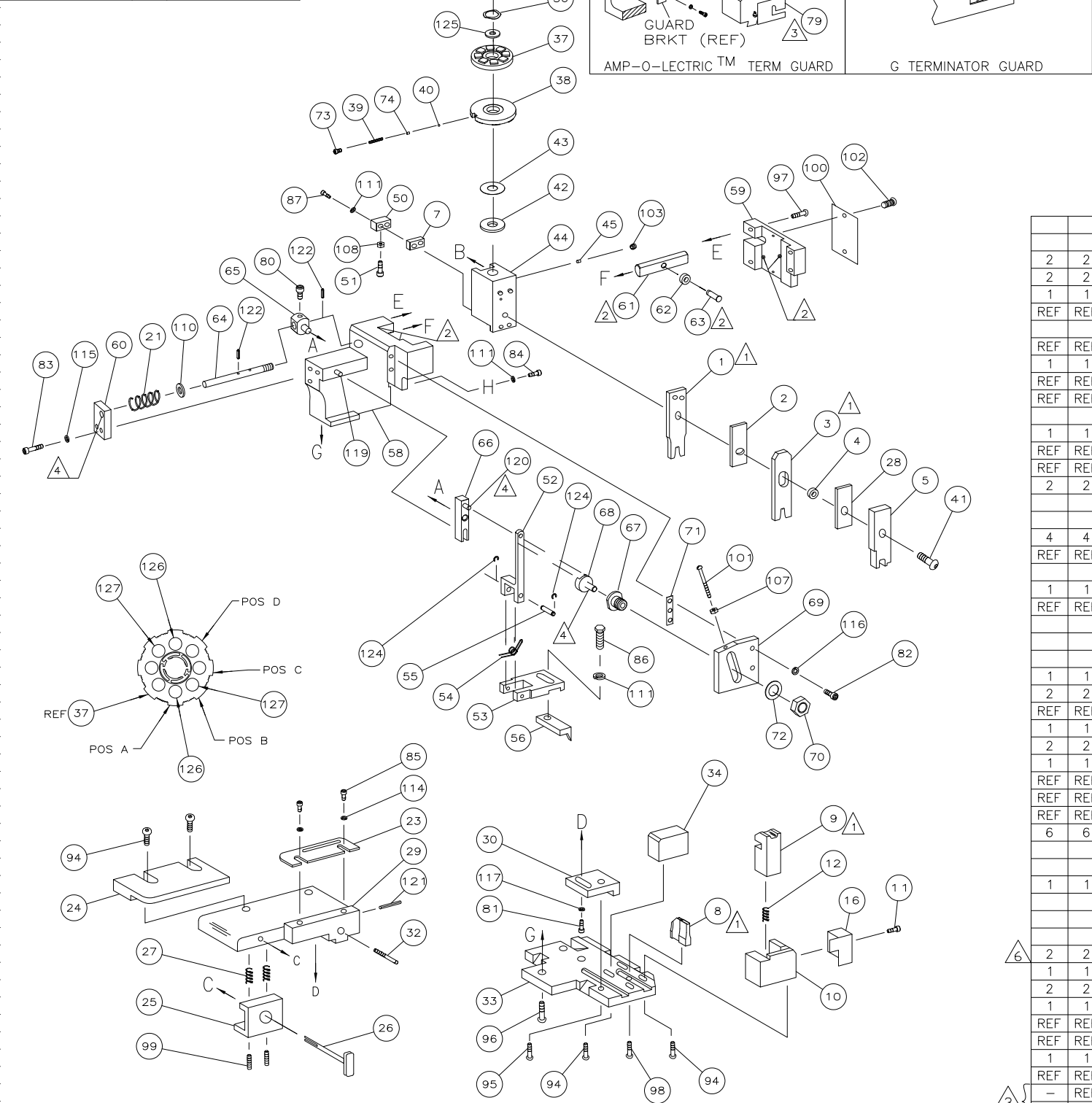
SHEET OF

REV

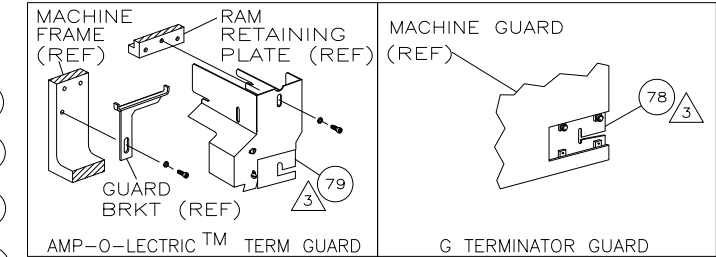
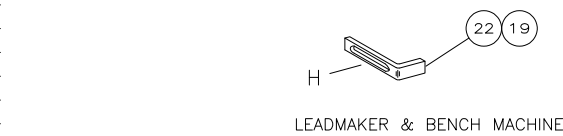
1470-19 (3/11)

Pro/ENGINEER DRAWING

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PART NUMBER	REV	FIRST USED			
567430-1	J	854400-1			
567430-2	J	565435-5			
567430-3	J	354500-1			



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



- 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.
- 6 CUT TO LENGTH AT ASSY.
- 7 USE ITEM 7, WHEN TERMINATING PINS.

TERMINAL NAME:				CRIMPING DATA			
AMP	UNIV	POWER	CONN	RECP	CONTACT		
					175152		
					175150		
					176758		

2	2	2	-	3-354779-8	PIN, WIRE DISC (.3180)B	129
2	2	2	-	2-354779-4	PIN, WIRE DISC (.3110)A	127
1	1	1	-	986950-1	WASHER, FLAT PRECISION	126
REF	REF	REF	-	21045-3	RING,RET "C"(Ø.187)FD FING PIN	125
REF	REF	REF	-	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD	124
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	123
REF	REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	122
REF	REF	REF	-	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING	121
1	1	1	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	120
REF	REF	REF	-	21024-5	WASHER,LOCK(#10)ADJ PLATE	119
REF	REF	REF	-	21024-5	WASHER,LOCK(#10)FEED GDE ROD	118
2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	117
4	4	4	-	21024-4	WASHER,LOCK(#8)STRIPPER	116
REF	REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ	115
1	1	1	-	21018-5	NUT,HEX(NO.6)HOLDDOWN	114
REF	REF	REF	-	21018-5	NUT,HEX(6-32)FEED ADJ	113
1	1	1	-	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	112
2	2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	111
REF	REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	110
1	1	1	-	461264-1	PLATE, IDENTIFICATION	109
2	2	2	-	5-21006-6	SCR,SET(10-32x.75)DRAG	108
1	1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	107
REF	REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)CAP	106
REF	REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	105
REF	REF	REF	-	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	104
6	6	6	-	2-21002-2	SCR,BHC(8-32x.50)SHEAR	103
1	1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	102
2	2	2	-	2-21000-9	SCR,SHC(8-32x.75)DEP-HOLD	101
1	1	1	-	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	100
2	2	2	-	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	99
1	1	1	-	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	98
REF	REF	REF	-	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD	97
REF	REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK	96
1	1	1	-	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	95
REF	REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK	94
-	REF	-	-	455749-1	GUARD, WINDOW	93
REF	-	-	-	679532-1	INSERT, GUARD	92
1	1	1	-	690603-1	SPRING, ASSIST	91
1	1	1	-	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	90
REF	REF	REF	-	458109-1	WASHER, SPECIAL	89
REF	REF	REF	-	690517-1	SPACER	88
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST		

LOC		DIST		REVISIONS					
A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
				J		ECR-07-016120	7-2007	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
									57
1	1	1	-	458537-4	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	-	690124-3	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	-	690142-1	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	-	690786-3	SUPPORT, TERMINAL				34
REF	REF	REF	-	455675-1	PLATE, BASE				33
1	1	1	-	690432-3	SCREW, ADJUSTMENT				32
									31
REF	REF	REF	-	455689-1	BLOCK, STRIP GUIDE ADJ				30
1	1	1	-	455671-1	PLATE, STRIP GUIDE				29
1	1	1	-	1-455888-6	SPACER, FRONT SHEAR DEP				28
2	2	2	-	1-22284-0	SPRING, DRAG				27
1	1	1	-	690546-1	LEVER, DRAG RELEASE				26
1	1	1	-	240792-1	DRAG, TERMINAL				25
1	1	1	-	8-690504-6	GUIDE, STRIP (REAR)				24
1	1	1	-	690438-1	GUIDE, STRIP (FRONT)				23
-	-	1	-	690472-2	STRIPPER				22
REF	REF	REF	-	4-22284-9	SPRING, FEED RETURN				21
									20
1	1	-	-	691353-1	STRIPPER				19
									18
									17
1	1	1	-	691667-1	GUARD, CHIP (FRONT)				16
									15
									14
									13
1	1	1	-	3-22280-3	SPRING, SHEAR				12
1	1	1	-	690461-1	STOP, SHEAR				11
1	1	1	-	690459-1	HOLDER, SHEAR (FRONT)				10
1	1	1	-	462006-1	SHEAR, FLOAT (FRONT)				9
1	1	1	-	2-854014-4	ANVIL				8
1	1	1	-	4-240641-0	SPACER				7
									6
1	1	1	-	2-455889-0	DEPRESSOR, SHEAR (FRONT)				5
1	1	1	-	238011-7	SPACER, BLOCK CRIMPER				4
1	1	1	-	456134-5	CRIMPER, INSULATION				3
1	1	1	-	455888-7	SPACER, CRIMPER				2
1	1	1	-	3-456404-6	CRIMPER, WIRE				1
-3	-2	-1	U/M	PART NO		DESCRIPTION			ITEM NO
				PARTS LIST					
QTY REQD PER ASSY									

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

MATERIAL: -

FINISH: -

APPROVED: D. SALTZER, 6/14/94

CHK: C. CRISMAN, 6-14-94

APVD: T. BEDDICK, 6-14-94

NAME: Tyco Electronics Corporation, Harrisburg, PA 17105-3608

PRODUCT SPEC: -

APPLICATION SPEC: -

WEIGHT: -

SIZE: A1

CAGE CODE: 00779

DRAWING NO: 567430

RESTRICTED TO: -

CUSTOMER DRAWING: -

SCALE: -

SHEET: 1 OF 1

REV: J

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[567430-3](#)