

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THIS DRAWING IS UNPUBLISHED.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

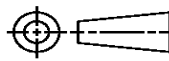
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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	±

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

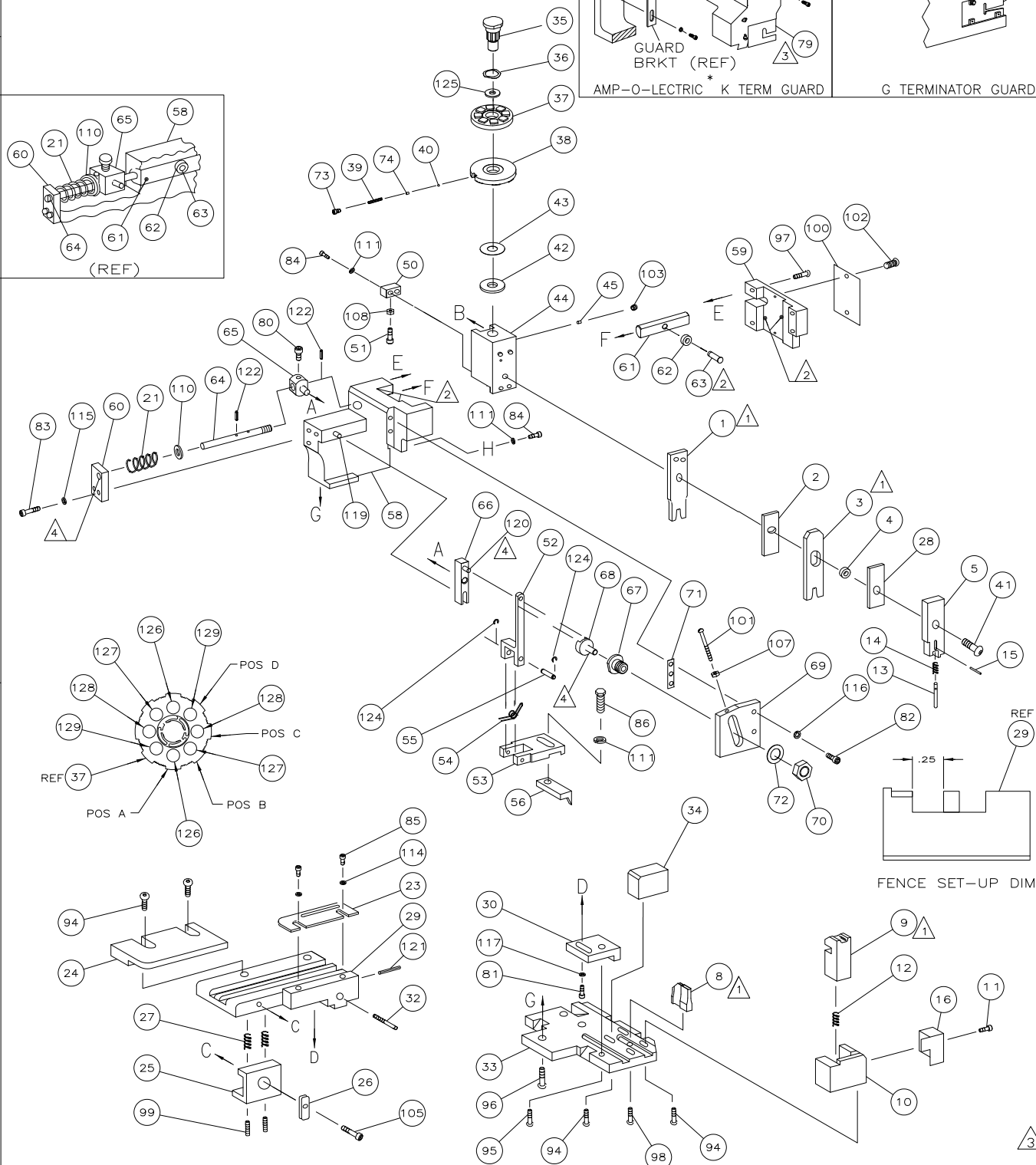
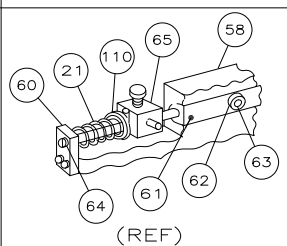
REV

1470-19 (3/11)

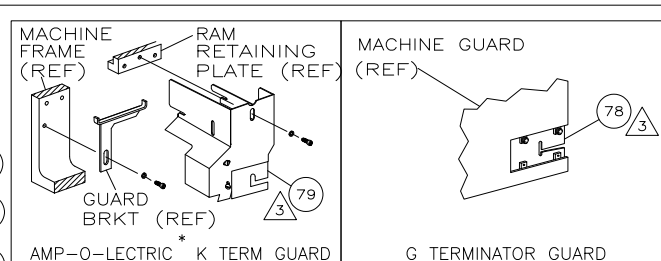
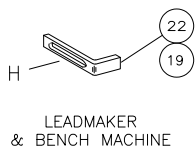
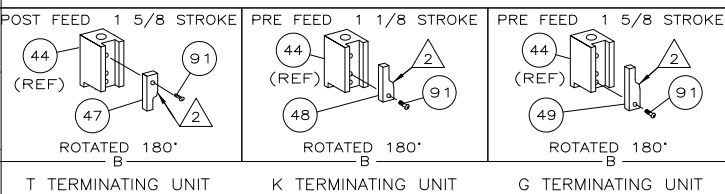
Pro/ENGINEER DRAWING

3308-8 (1/08)
2009 9:32am

PART NUMBER	REV	FIRST USED
567454 – 1	G	854400 – 1
567454 – 2	G	565435 – 5
567454 – 3	G	354500 – 1



* Trademark of AMP Incorporated

[illegible]

CRIMPING DATA				
PAD LTR	CRIMP HEIGHT		WIRE SIZE	
A	.041 ±.002		22	
B	.038 ±.002		24	
C	NOT		USED	
D	NOT		USED	
CRIMP	SIZE	TYPE	RANGE	
WIRE	.070	F	24-22	
INSUL	.080	S	.055-.075	
FEED .469	APPL INST 48-8040	SET UP GAGE 458637-1	LAYOUT L1455	
WIRE STRIP LENGTH		.157-.177		

-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,HOLDOWN	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	—	690142-5	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	—	690786-1	SUPPORT,TERMINAL	34
REF	REF	REF	—	455675-1	PLATE, BASE	33
1	1	1	—	690432-3	SCREW, ADJUSTMENT	32

REF	REF	REF	—	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	—	843869-1	PLATE, STRIP GUIDE	29
1	1	1	—	1-455888-3	SPACER, FRONT SHEAR DEP	28
2	2	2	—	1-22284-0	SPRING, DRAG	27
1	1	1	—	356835-1	LEVER, DRAG RELEASE	26
1	1	1	—	240792-1	DRAG, TERMINAL	25
1	1	1	—	6-690504-8	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

1	1	-	-	691353-1	STRIPPER	19
						18
						17

1	1	1	—	691667—1	GUARD, CHIP (FRONT)	16
1	1	1	—	21028—1	PIN,SLOTTED SPRING	15
1	1	1	—	1—22278—0	SPRING,COMPRESSION	14
1	1	1	—	854769—1	HOLDER,INSULATION	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	—	3—854014—8	ANVIL	8

						7
						6
				25,177.0		5

1	1	1	-	854772-1	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	838011-1	GRADER, BLOCK GRINDER	1

1	1	1	-	238011-4	SPACER, BLOCK CRIMPER	4
1	1	1		1633004-6	CRIMPER, INSULATION	3

1	1	1	-	1633004-6	CRIMPER, INSULATION	3
1	1	1	-	455888-5	SPACER, CRIMPER	2

1	1	1	-	455888-5	SPACER, CRIMPER	2
1	1	1	-	1-456404-6	CRIMPER WIRE	1

1	1	1	-	1-456404-6	CRIMPER, WIRE	1
-3	-2	-1	U/M	PART NO.	DESCRIPTION	ITEM

-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

					PARTS LIST
QTY	REQD	PER	ASSY		

QTY REQD PER ASSY		DWN	1/7/94	MATERIAL	HEAT TREAT
		0.000000			

	D.SALTZER	-	-
	CHK	1-10-94	-

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	1-10-94	
INCHES		C.ERISMAN		Tyco Electronics Corporation

INCHES	0 PLC	± —	APVD	1-10-94	Tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608
 1 PLC	± —	E. KOOTTE				

	1 PLC	± -	E.KOOTTE	
	2 PLC	± .02	NAME	
	3 PLC	± -	SIDE FEED HDM APPLICATOR	

3 PLC ± - 4 PLC ± -		SIDE FEED HDM APPLICATOR -				
ANGLES ±	-	SCALE	SIZE	DRAWING NO.	SHEET	REV

0	SURFACE TEXTURE	$\sqrt{\quad}$	SCALE —	SIZE A1	DRAWING NO 567454	SHEET 1	OF 1	REV G
---	-----------------	----------------	------------	------------	----------------------	------------	---------	----------

[illegible]

2. CUSTOMER ACCESSIBLE PRODUCTION DRAWING

							129
2	2	2	-	4-354779-8	PIN, WIRE DISC (.3230)B		128
2	2	2	-	4-354779-2	PIN, WIRE DISC (.3200)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
							124
REF	REF	REF	-	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD		123
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL		122
REF	REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER		121
REF	REF	REF	-	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING		120
							119
							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
2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE		114
							113
							112
4	4	4	-	21024-4	WASHER,LOCK(#8)STRIPPER		111
REF	REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ		110
							109
1	1	1	-	21018-5	NUT,HEX(6-32)HOLDDOWN		108
REF	REF	REF	-	21018-5	NUT,HEX(6-32)FEED ADJ		107
							106
1	1	1	-	22353-8	SCR,SHLD(Ø.187x.25)DRAG LEVER		105
							104
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
2	2	2	-	5-21006-6	SCR,SET(10-32x.75)DRAG		99
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
6	6	6	-	2-21002-2	SCR,BHC(8-32x.50)SHEAR		94
							93
							92
1	1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM		91
							90
							89
							88
							87
1	1	1	-	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER		86
2	2	2	-	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE		85
3	3	3	-	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.38)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
							77
							76
							75
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			

	G	ECR-09-019492		9-2009
P	LTR	REVISION RECORD		DATE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[567454-3](#)