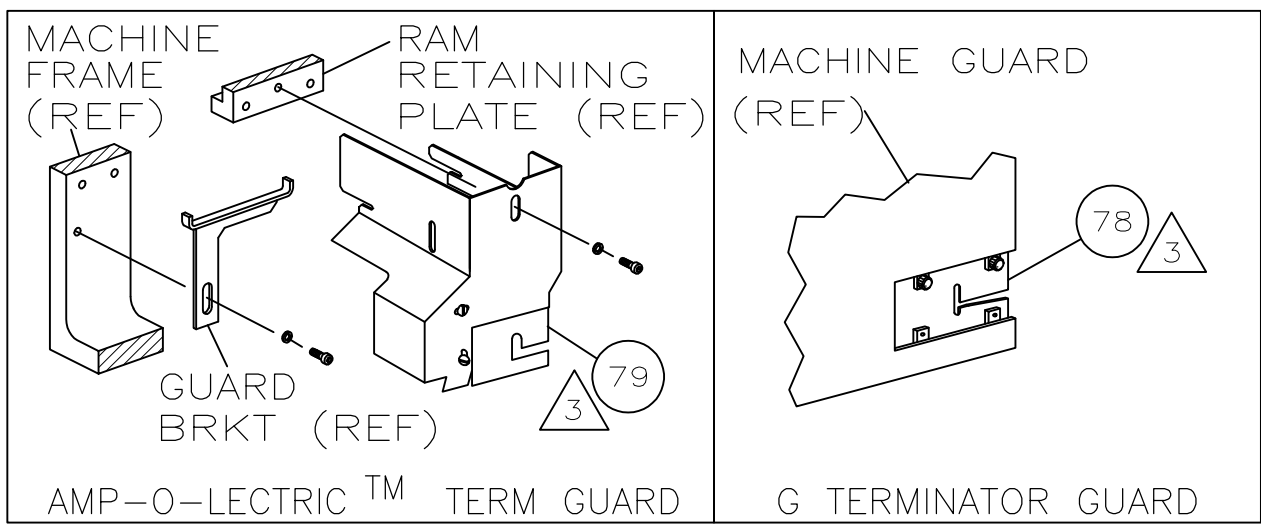


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PART NUMBER	REV	FIRST USED
1385577-1	D	122500-1
1385577-2	D	565435-5
1385577-3	D	354500-1



TERMINAL NAME: TERMINAL									
AMP TERM PN		MFR TERM PN		PACKARD TERMINAL		PACKARD CRIMP SPECS			
1572244		12084913		PAD LTR	CRIMP HEIGHT		WIRE SIZE		
				A	.044 ±.001 [1.15 ±0.03mm]		0.5mm ² (20)		
				B	.040 ±.001 [1.0 ±0.03mm]		0.35mm ² (22)		
				C	NOT		USED		
				D	NOT		USED		
				CRIMP	SIZE	TYPE	RANGE		
				WIRE	.055 [1.40mm]	F	0.35-0.5mm ²		
				INSUL	.086 [2.18mm]	F	-		
WIRE STRIP LENGTH		TERM APPL SPEC		FEED	APPL INSTRUCTION		SET UP GAGE	LAYOUT	
.196—.212		NONE		.312	408-8040		458637-1	L2793	

LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	ECR-07-011739	5-2007	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

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	—	690142-1	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	—	3-690786-3	SUPPORT, TERMINAL	34
REF	REF	REF	—	455675-1	PLATE, BASE	33

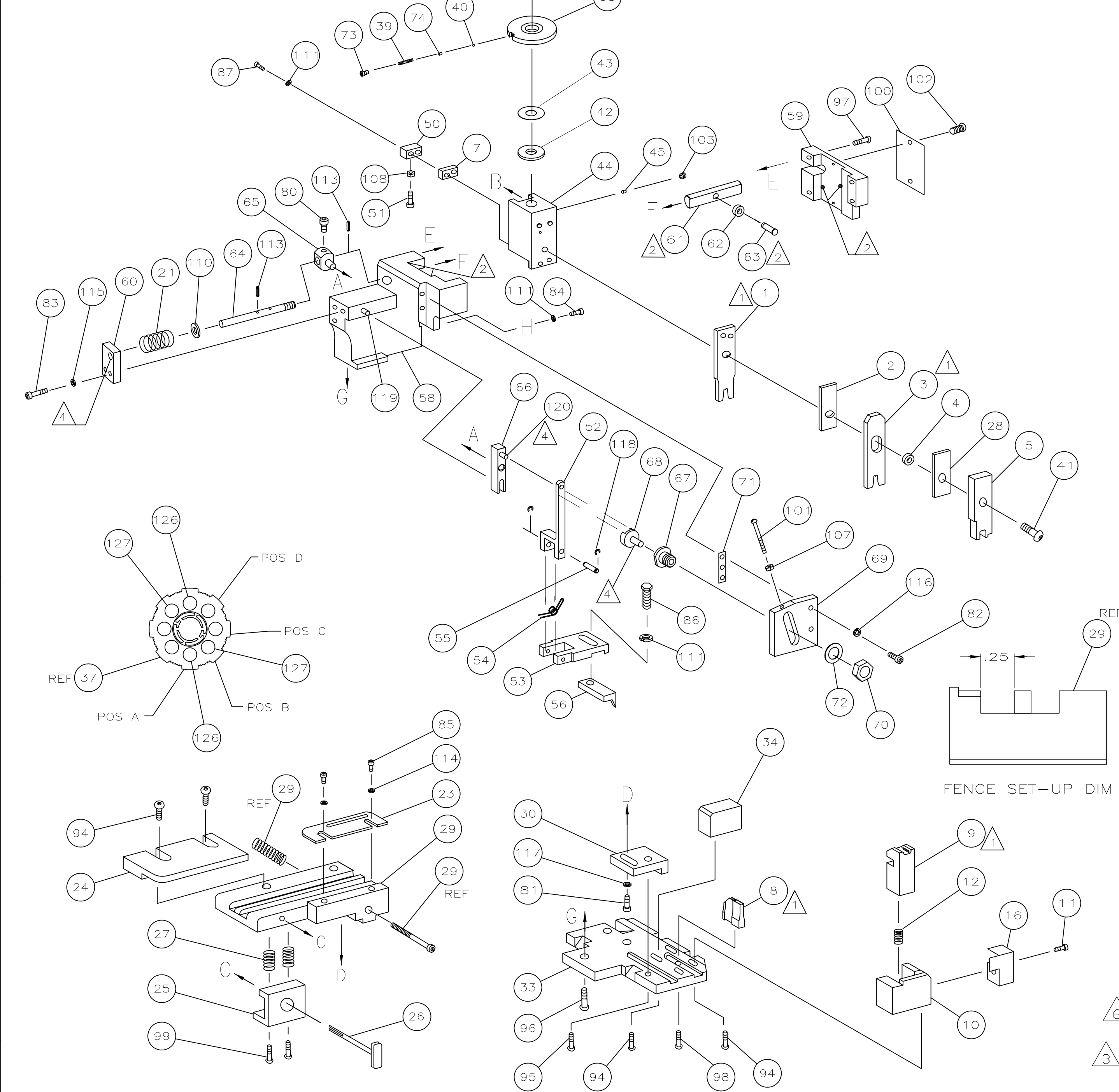
REF	REF	REF	—	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	—	318756-1	STRIP GUIDE PLATE ASSY	29
1	1	1	—	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	—	1-22284-0	SPRING, DRAG	27
1	1	1	—	690546-1	LEVER, DRAG RELEASE	26
1	1	1	—	240792-1	DRAG, TERMINAL	25
1	1	1	—	6-690504-8	GUIDE, STRIP (REAR)	24
1	1	1	—	690438-1	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	-	318563-1	GUARD, CHIP, FRONT	16
						15
						14

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	—	454276-1	SHEAR, FLOAT (FRONT)	9
1	1	1	—	2-662183-8	ANVIL	8
1	1	1	—	6-240641-9	SPACER, DEPRESSOR (REAR)	7

1	1	1	—	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	—	1-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	—	8-1424909-4	CRIMPER, INSULATION	3
1	1	1	—	455888-7	SPACER, CRIMPER	2
1	1	1	—	5-456402-8	CRIMPER, WIRE	1

-3	-2	-1	U/M	PART NO		DESCRIPTION				ITEM NO
				PARTS LIST						
QTY REQD PER ASSY										
IS A CONTROLLED DOCUMENT:				OWN B. HIGMAN		25MAR03		Tyco Electronics Corporation Harrisburg, PA 17105-3608		
CHK				-						
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD T. ELBIN		25MAR03		NAME SIDE FEED HDM APPLICATOR		
0 PLC ± -				PRODUCT SPEC		-		-		
1 PLC ± -				APPLICATION SPEC		-		-		
2 PLC ± .02										
3 PLC ± -										
4 PLC ± -										
ANGLES ± ± -										
FINISH -				WEIGHT -		SIZE A1		CAGE CODE 00779		DRAWING NO C-1385577
				CUSTOMER DRAWING		SCALE -		SHEET 1 OF 1		REV D



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

Mouser Electronics

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