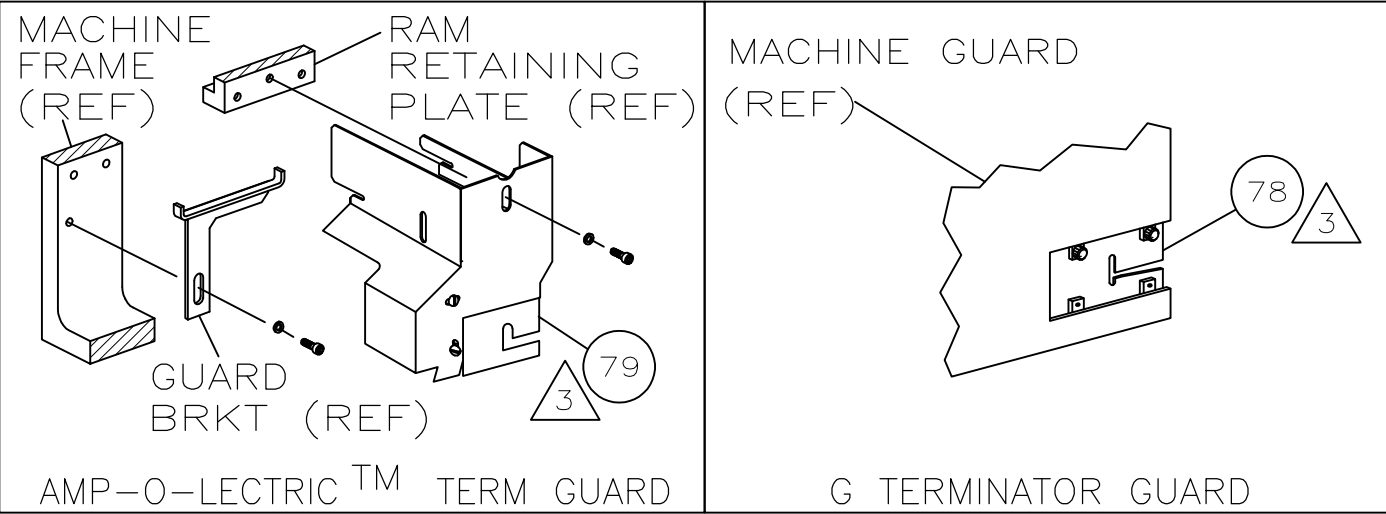


PART NUMBER	REV	FIRST USED
1385287-1	C	854400-1
1385287-2	C	565435-5
1385287-3	C	354500-1



TERMINAL NAME: .070 RCPT CONTACT		CRIMPING DATA			
184030		PAD LTR	CRIMP HEIGHT	WIRE SIZE	
184289		A	.067 ±.002	14	
		B	.057 ±.002	16	
		C	.049 ±.002	18	
		D	.046 ±.002	20	
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.090	F	20-14
		INSUL	.140	SCROLL	.079-.106
		FEED	APPL INST 408-8040	SET UP GAGE 458637-1	LAYOUT L1625
TERM APPL SPEC 114-8004		WIRE STRIP LENGTH .155-.177			

LOC	DIST	REVISIONS			
A	66	F	LTR	DESCRIPTION	DATE
		C		ECR-07-014046	6-2007

-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	-	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	-	690786-1	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	-	455671-1	PLATE, STRIP GUIDE	29
1	1	1	-	455888-8	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	-	7-690504-6	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

1	1	-	-	691353-1	STRIPPER	20
						19
						18
						17
1	1	1	-	318563-1	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	-	1-454276-9	SHEAR, FLOAT (FRONT)	9
1	1	1	-	1-189717-8	ANVIL	8

						7
						6
1	1	1	-	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	1-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	-	1424367-2	CRIMPER, INSULATION	3
1	1	1	-	455888-7	SPACER, CRIMPER	2
1	1	1	-	3-456406-3	CRIMPER, WIRE	1

-3			-2			-1			U/M			PART NO			DESCRIPTION			ITEM NO									
QTY REQD PER ASSY												PARTS LIST															
THIS DRAWING IS A CONTROLLED DOCUMENT.												OWN R. KNEPPER		12JUN01		 Tyco Electronics Corporation Harrisburg, PA 17105-3608		SIDE FEED HDM APPLICATOR									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:										CHR R. KNEPPER		12JUN01													
												APVD T.ELBIN		12JUN01													
		0 PLC ± .005										PRODUCT SPEC		NAME		RESTRICTED TO											
		1 PLC ± .005										—		—													
		2 PLC ± .005										—		—													
		3 PLC ± .005										APPLICATION SPEC		—													
		4 PLC ± .005										—		—													
FINISH		ANGLES ± .005										—		SIZE		CAGE CODE		DRAWING NO		REV C							
		—										WEIGHT		A1		00779		C-1385287									
		—										—		—		—											
CUSTOMER DRAWING												SCALE		—		SHEET		1		OF		1					