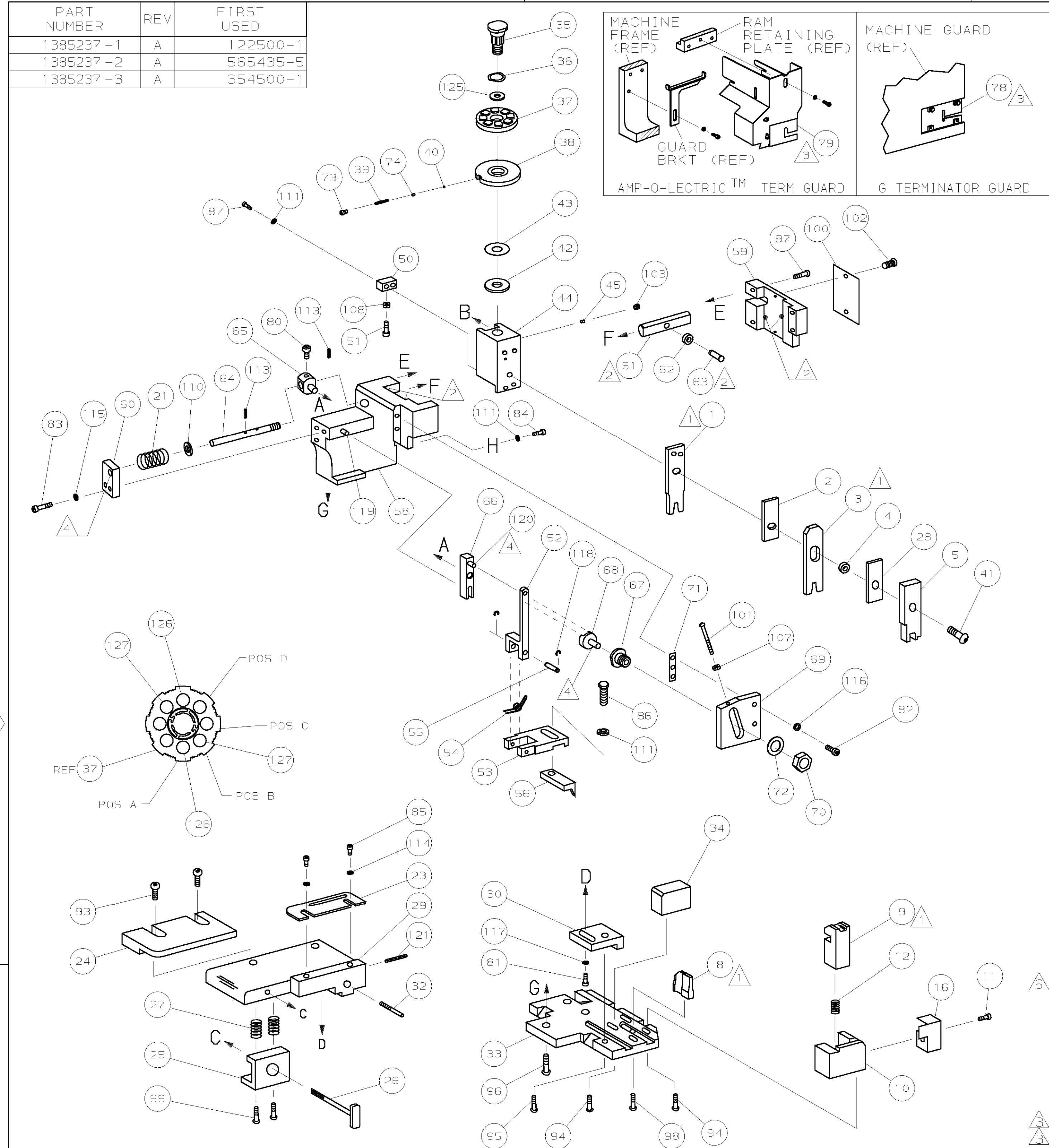
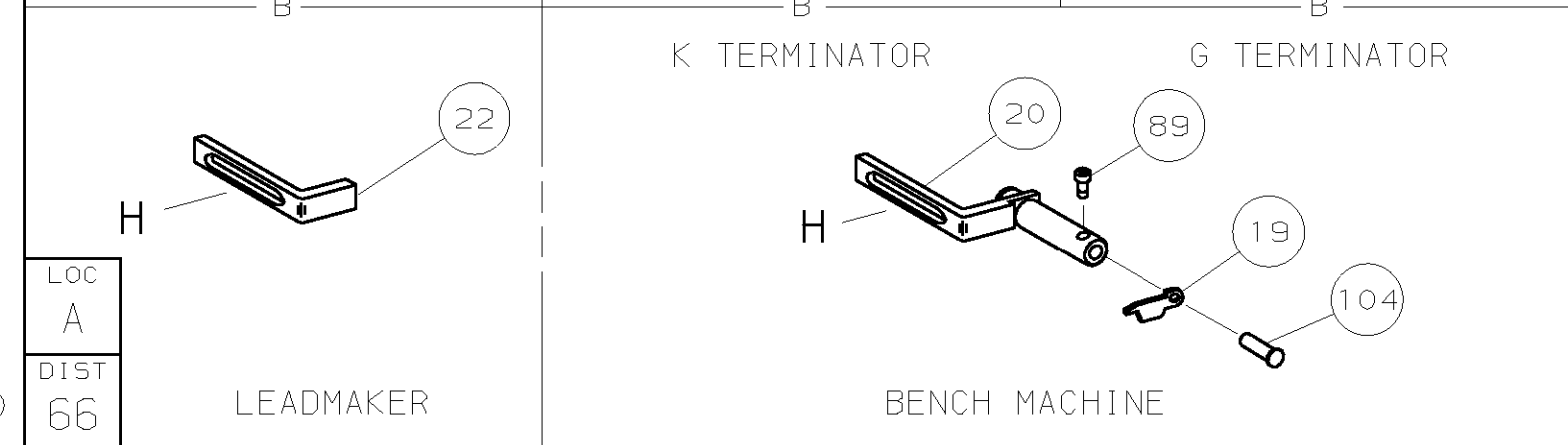


PART NUMBER	REV	FIRST USED
1385237 -1	A	122500-1
1385237 -2	A	565435-5
1385237 -3	A	354500-1



POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE
44 (REF) 47 91 2 ROTATED 180°	44 (REF) 46 91 2 ROTATED 180°	44 (REF) 49 91 2 ROTATED 180°



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

TERMINAL NAME: CRIMP TERMINAL .039 DIA PIN							
AMP PN		MFR PN		CIVILUX CORPORATION TERMINAL		AMP CRIMP SPECS	
286930		CD52T0*BPP		PAD LTR	CRIMP HEIGHT		WIRE SIZE
				A	.032 ±.002 [0.81 ±0.05mm]		22
				B	.029 ±.002 [0.74 ±0.05mm]		24
				C	NOT		USED
				D	NOT		USED
				CRIMP	SIZE	TYPE	RANGE
				WIRE	.062 [1.57mm]	F	22-24
				INSUL	.070 [1.78mm]	F	.063MAX
WIRE STRIP LENGTH		TERM APPL SPEC		FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
—		—		.299	408-8040	458637-1	L2508

									129
									128
2	2	2	-	C	5-354779-9	PIN, WIRE DISC (.3285)B			127
2	2	2	-	C	5-354779-4	PIN, WIRE DISC (.3260)A			126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION			125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE			124
1	1	1	-	-	4088040	SF APPL INST 408-8040			123
									122
1	1	1	-	A	4-21028-0	PIN,SLT SPR(ø.093x.75)ST GDE PL			121
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL (ø.187x.50)LEVER			120
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL (ø.187x1.25)HOUSING			119
REF	REF	REF	-	A	21045-3	RING,RET "C"(ø.187)FD FING PIN			118
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK			117
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10)ADJ PLATE			116
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10)FEED GDE ROD			115
2	2	2	-	A	21024-2	WASHER, LOCK (#4)FRONT STP GUIDE			114
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(ø.125x.50)ADJ ROD			113
									112
4	4	4	-	A	21024-4	WASHER, LOCK (#8)STRIPPER			111
REF	REF	REF	-	A	21899-4	WASHER, FLAT (ø5/16)SCREW ADJ			110
									109
1	1	1	-	A	21018-5	NUT, HEX (NO. 6)HOLDDOWN			108
REF	REF	REF	-	A	21068-5	NUT, HEX (6-32)FEED ADJ			107
									106
									105
1	1	-	-	A	992031-1	PIN, CLEVIS			104
1	1	1	-	A	21009-2	SCR, SKT 5ET (1/4-20x.25 LW)RAM			103
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19)ID PLATE			102
REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50)FEED ADJ			101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION			100
2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88)DRAG			99
1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW)ANVIL			98
REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75)CAP			97
REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62)HOUSING			96
REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50)SG ADJ BLOCK			95
4	4	4	-	A	2-21002-2	SCR, BHC (8-32x.50)TERM H DWN			94
2	2	2	-	A	2-21002-2	SCR, BHC (8-32x.50)R STP GDE			93
									92
1	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38)CAM			91
									90
1	1	-	-	A	7-21000-9	SCR, SHC (4-40x.19)STRIPPER			89
									88
2	2	2	-	A	2-21000-7	SCR, SHC (8-32x.48)DEP-HOLD			87
1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31)FEED FINGER			86
2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25)F ST GUIDE			85
1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50)STRIPPER			84
REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75)FEED ROD GD			83
REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62)FD ADJ BLK			82
1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38)SG ADJ BL			81
REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38)PIVOT BLK			80
-	REF	-	-	B	455749-1	GUARD, WINDOW			79
REF	-	-	-	B	679532-1	INSERT, GUARD			78
									77
									76
									75
1	1	1	-	A	690603-1	SPRING, ASSIST			74
1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL)INS DISC			73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL			72
REF	REF	REF	-	A	690517-1	SPACER			71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION			ITEM NO
QTY REOD PER ASSY					PARTS LIST				

LEADMAKER					MECH POST FEED		
-2	BENCH MODEL K				MECH PRE FEED		
-3	BENCH MODEL G				MECH PRE FEED		
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	454485-1	HOUSING	58
							57
1	1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	A	690753-1	SPACER, TONKER	50
-	1	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	-	B	1-690786-3	SUPPORT, TERMINAL	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
							31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	455671-8	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	5-690504-9	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B	690472-2	STRIPPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	-	-	B	458949-1	STRIPPER	19
							18
							17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16
							15
							14
							13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	462006-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	2-662184-8	ANVIL	8
							7
							6
1	1	1	-	C	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	2-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	683453-6	CRIMPER, INSULATION	3
1	1	1	-	C	455888-4	SPACER, CRIMPER	2
1	1	1	-	C	4-456403-2	CRIMPER, WIRE	1
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							

QTY REQD PER ASSY		PARTS LIST			
DIMENSIONS IN INCHES. DO NOT SCALE PRINT.		MATL		HT TR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		FIN			
2 PLC DEC +/-		DR 26FEB01		APP 26FEB01	
3 PLC DEC +/-		C.REICHELDERFER		T.ELBIN	
4 PLC DEC +/-		CHK		REL	
ANGLES +/-				 AMP Incorporated Harrisburg, PA 17105-3608	
SURF TEXTURE: ✓		NAME		MACHINE REF	
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		SCALE		MINI APPL	
		D		DWG NO	
		1385237		SHEET	
				1 of 1	
				REV	
				A	
CAGE CODE		CUSTOMER AND ASSEMBLY DRAWING			RESTRICTED TO
00779					-

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