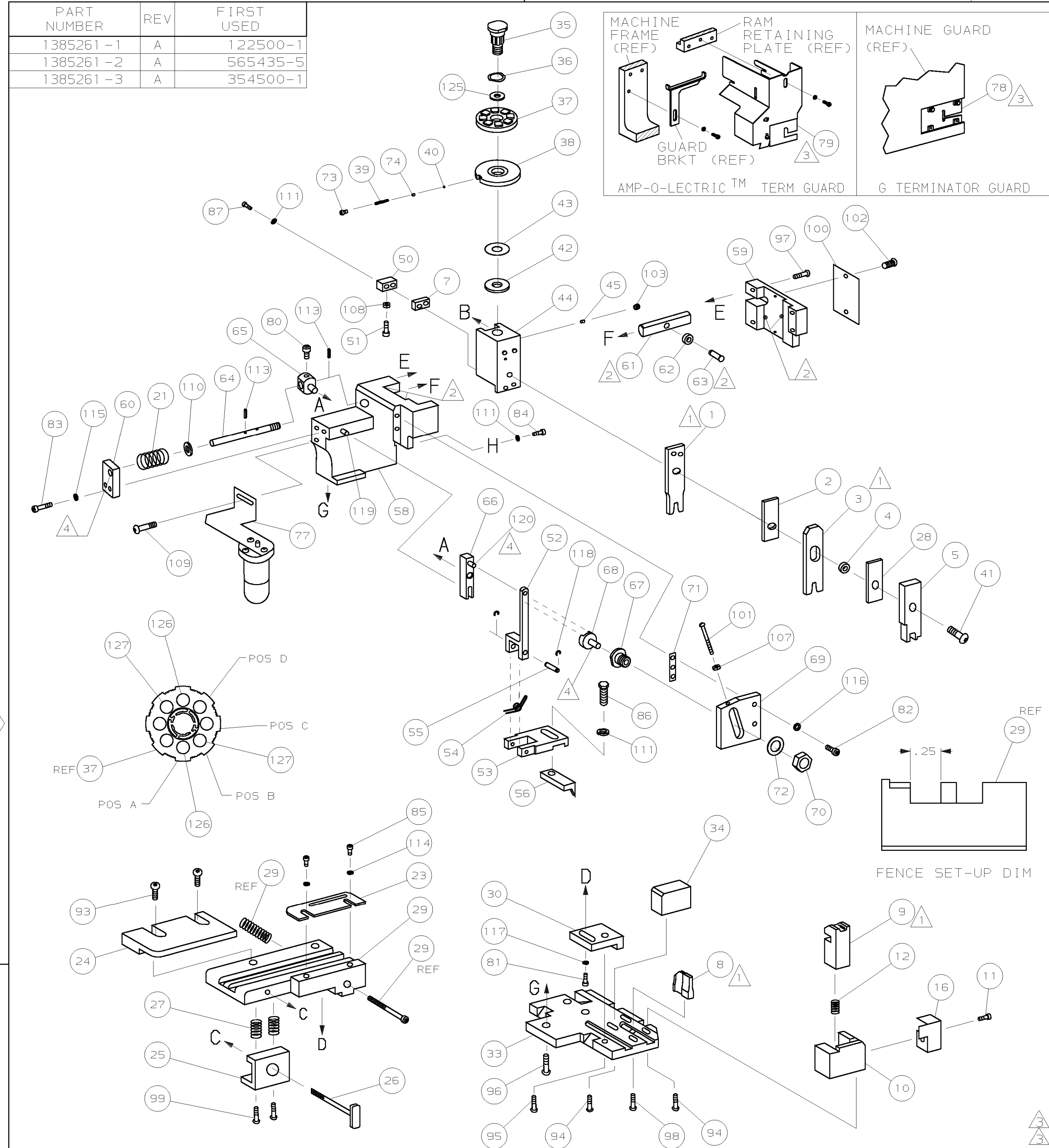
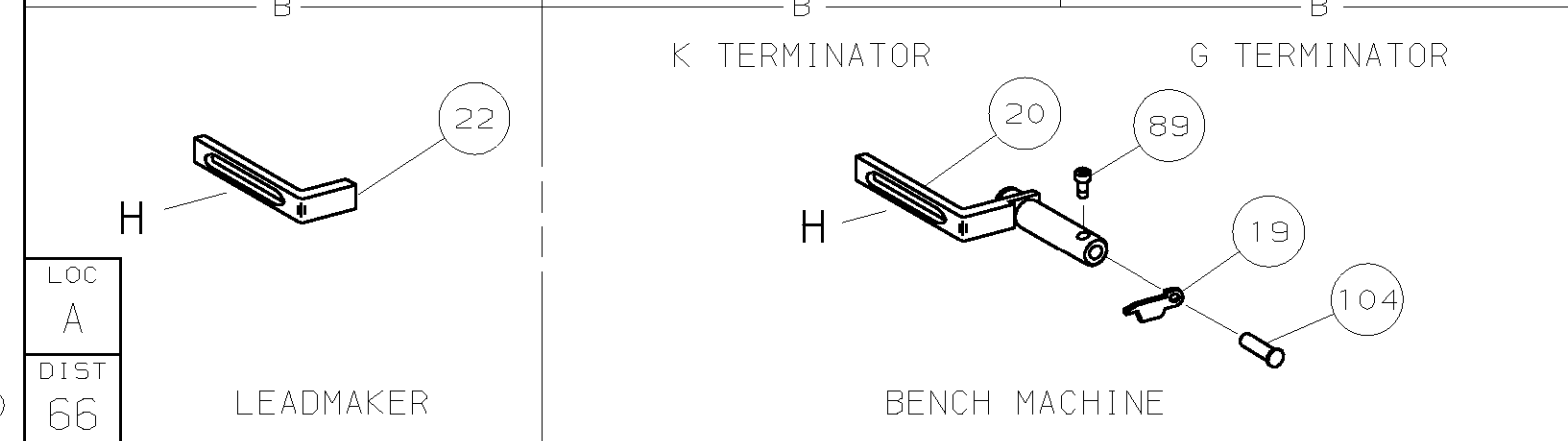


PART NUMBER	REV	FIRST USED
1385261 -1	A	122500-1
1385261 -2	A	565435-5
1385261 -3	A	354500-1



POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE



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.

TERMINAL NAME: FORMED CRIMP PIN CONTACT							
AMP PN		MFR PN		ITT CANNON TERMINAL		AMP CRIMP SPECS	
286949		192900-0404		PAD LTR	CRIMP HEIGHT		WIRE SIZE
				A	.057 ±.002 [1.45 ±0.05mm]		16
				B	.050 ±.002 [1.27 ±0.05mm]		18
				C	NOT		USED
				D	NOT		USED
				CRIMP	SIZE	TYPE	RANGE
				WIRE	.090 [2.29mm]	F	16-18
				INSUL	.110 [2.79mm]	F	.078-.118
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION	SET UP GAGE LAYOUT
.146-.164		NONE		.350		408-8040	458637-1 L2529

							129
							128
2	2	2	-	C	3-354779-4	PIN, WIRE DISC (.3160)B	127
2	2	2	-	C	1-354779-8	PIN, WIRE DISC (.3080)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
							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
-	1	-	-	A	2-21002-6	SCR, BHC (10-32x.38) LUBE ASSY	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

1	1	-	-	A	992031-1	PIN, CLEVIS	105
1	1	1	-	A	21009-2	SCR,5KT 5ET (1/4-20x.25 LW)RAM	104
2	2	2	-	A	21017-2	SCR,DRIVE (#2x.19)ID PLATE	103
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD (6-32x1.50)FEED ADJ	102
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	101
2	2	2	-	A	3-21002-0	SCR,BHC (10-32x.88)DRAG	100
1	1	1	-	A	22733-8	SCR,BHC (8-32x.38 LW)ANVIL	99
REF	REF	REF	-	A	2-21002-9	SCR,BHC (10-32x.75)CAP	98
REF	REF	REF	-	A	2-22733-8	SCR,BHC (1/4-20x.62)HOUSING	97
REF	REF	REF	-	A	2-21002-7	SCR,BHC (10-32x.50)SG ADJ BLOCK	96
4	4	4	-	A	2-21002-2	SCR,BHC (8-32x.50)TERM H DWN	95
2	2	2	-	A	2-21002-3	SCR,BHC (8-32x)R STP GDE	94
							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	3-21000-0	SCR,SHC (8-32x.88) 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
-	1	-	-	C	1-465184-0	LUBRICATOR ASSY	77

							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	5CR,5HC (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	REQD	PER	ASSY		PARTS LIST		

-1	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	690786-1	SUPPORT, TERMINAL	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
							32
							31
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	318042-1	STRIP GUIDE PLATE ASSY	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	6-690504-0	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	454276-1	SHEAR, FLOAT (FRONT)		9
1	1	1	-	C	4-662187-2	ANVIL		8
1	1	1	-	C	5-240641-6	SPACER, DEPRESSOR (REAR)		7
								6
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)		5
1	1	1	-	B	238011-7	SPACER, BLOCK CRIMPER		4
1	1	1	-	C	2-456134-2	CRIMPER, INSULATION		3
1	1	1	-	C	455888-1	SPACER, CRIMPER		2
1	1	1	-	C	3-456406-0	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	
		-		-	
				FIN	
				-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR 09APR01 C.REICHELDERFER		APP 09APR01 T.ELBIN	
2 PLC DEC $\pm .02$		CHK -		REL -	
3 PLC DEC $\pm$					
4 PLC DEC $\pm$				AMP Incorporated Harrisburg, PA 17105-3608	
ANGLES $\pm$		NAME		MACHINE REF	
SURF TEXTURE: $\checkmark$		SIDE FEED HDM APPLICATOR		MINI APPL	
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		SCALE -		D	
		DWG NO		1385261	
				SHEET 1 of 1	
				REV A	
CAGE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING			RESTRICTED TO -

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