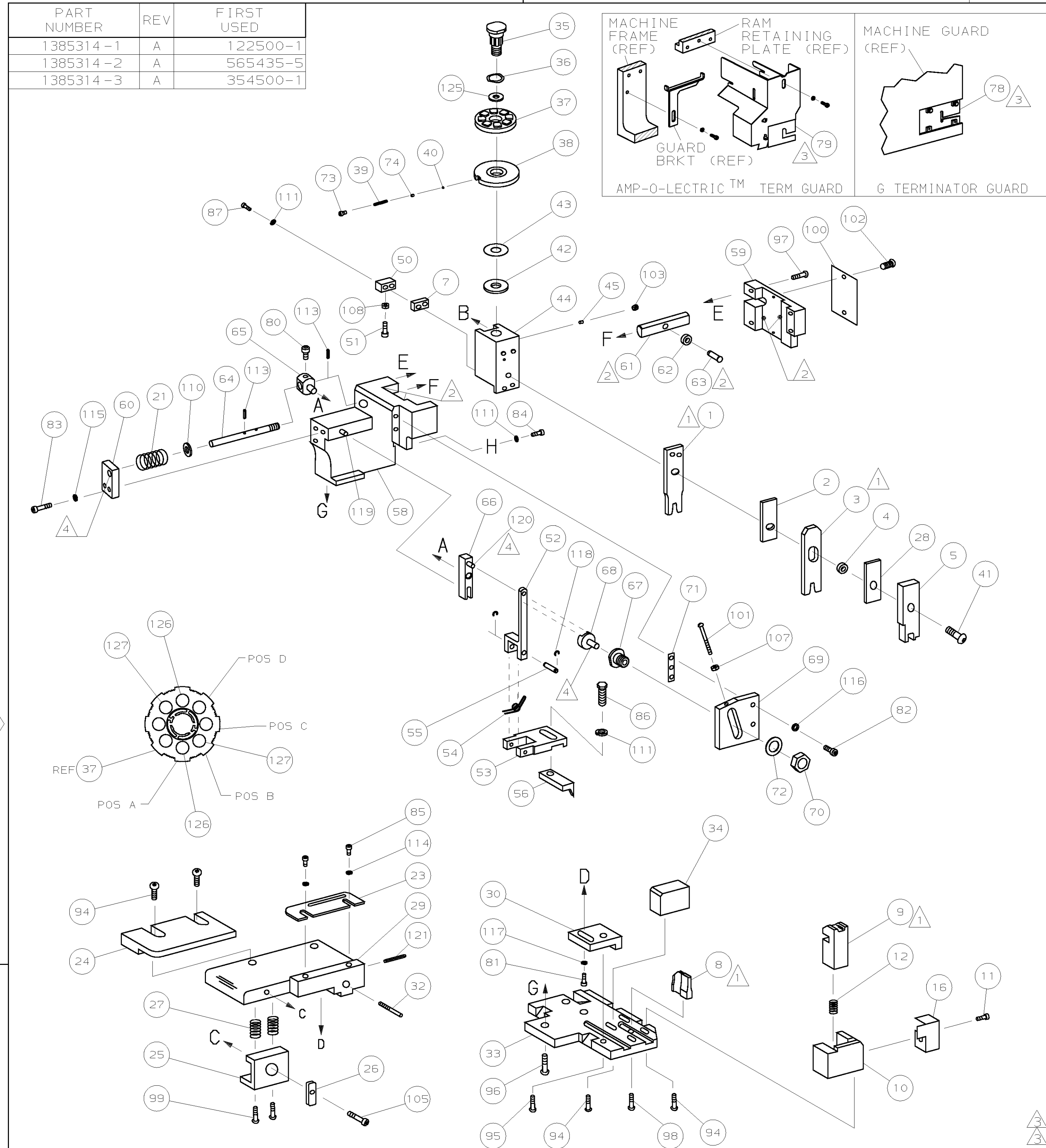


PART NUMBER	REV	FIRST USED
1385314 -1	A	122500-1
1385314 -2	A	565435-5
1385314 -3	A	354500-1



The diagram illustrates three methods for setting the leadmaker:

- POST FEED 1 5/8 STROKE:** Shows a leadmaker assembly with components labeled 44 (REF), 47, 91, and 2. The leadmaker is rotated 180° around point B.
- PRE FEED 1/8 STROKE:** Shows a leadmaker assembly with components labeled 44 (REF), 48, 91, and 2. The leadmaker is rotated 180° around point B.
- PRE FEED 1 5/8 STROKE:** Shows a leadmaker assembly with components labeled 44 (REF), 49, 91, and 2. The leadmaker is rotated 180° around point B.

Below the diagrams, a table provides the location and distance for the leadmaker:

LOC	A
DIST	66

The leadmaker is labeled **LEADMAKER**.

TERMINAL NAME: TAB									
AMP PN		MFR PN		SUMITOMA TERMINAL		AMP CRIMP SPECS			
286994		8232-4252		PAD LTR	CRIMP HEIGHT		WIRE SIZE		
				A	.120 ±.002 [3.05 ±0.05mm]		10		
				B	.107 ±.002 [2.72 ±0.05mm]		12		
				C	NOT		USED		
				D	NOT		USED		
				CRIMP	SIZE	TYPE	RANGE		
				WIRE	.200 [5.08mm]	F	12-10		
				INSUL	.250 [6.35mm]	F	.187 MAX		
WIRE STRIP LENGTH		TERM APPL SPEC		FEED	APPL INSTRUCTION		SET UP GAGE	LAYOUT	
.223-.240		NONE		.750	408-8040		458637-1	L2573	

[illegible]

-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	458537-2	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	455679-2	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	459456-2	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	1-690124-0	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	
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	458144-1	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	240793-1	LEVER, DRAG RELEASE	26	
1	1	1	-	B	240792-1	DRAG, TERMINAL	25	
1	1	1	-	D	6-690504-2	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	690461-2	STOP, SHEAR	11	
1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10	
1	1	1	-	C	454276-9	SHEAR, FLOAT (FRONT)	9	
1	1	1	-	C	1-318711-9	ANVIL	8	
1	1	1	-	C	2-240641-9	SPACER, DEPRESSOR (REAR)	7	
							6	
1	1	1	-	C	1-455889-8	DEPRESSOR, SHEAR (FRONT)	5	
1	1	1	-	B	238011-2	SPACER, BLOCK CRIMPER	4	
1	1	1	-	C	4-456134-7	CRIMPER, INSULATION	3	
1	1	1	-	C	1-455888-2	SPACER, CRIMPER	2	
1	1	1	-	C	7-458141-9	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 B.HIGMAN 20AUG01		APP T.ELBIN 20AUG01		
2 PLC DEC ±-				CHK -		REL -		
3 PLC DEC ±-								
4 PLC DEC ±-								
ANGLES ± -								
SURF TEXTURE: ✓				NAME SIDE FEED HDM APPLICATOR		MACHINE REF MINI APPL		
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX				SCALE -		DWG NO 1385314		
						SHEET 1 of 1 REV A		

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