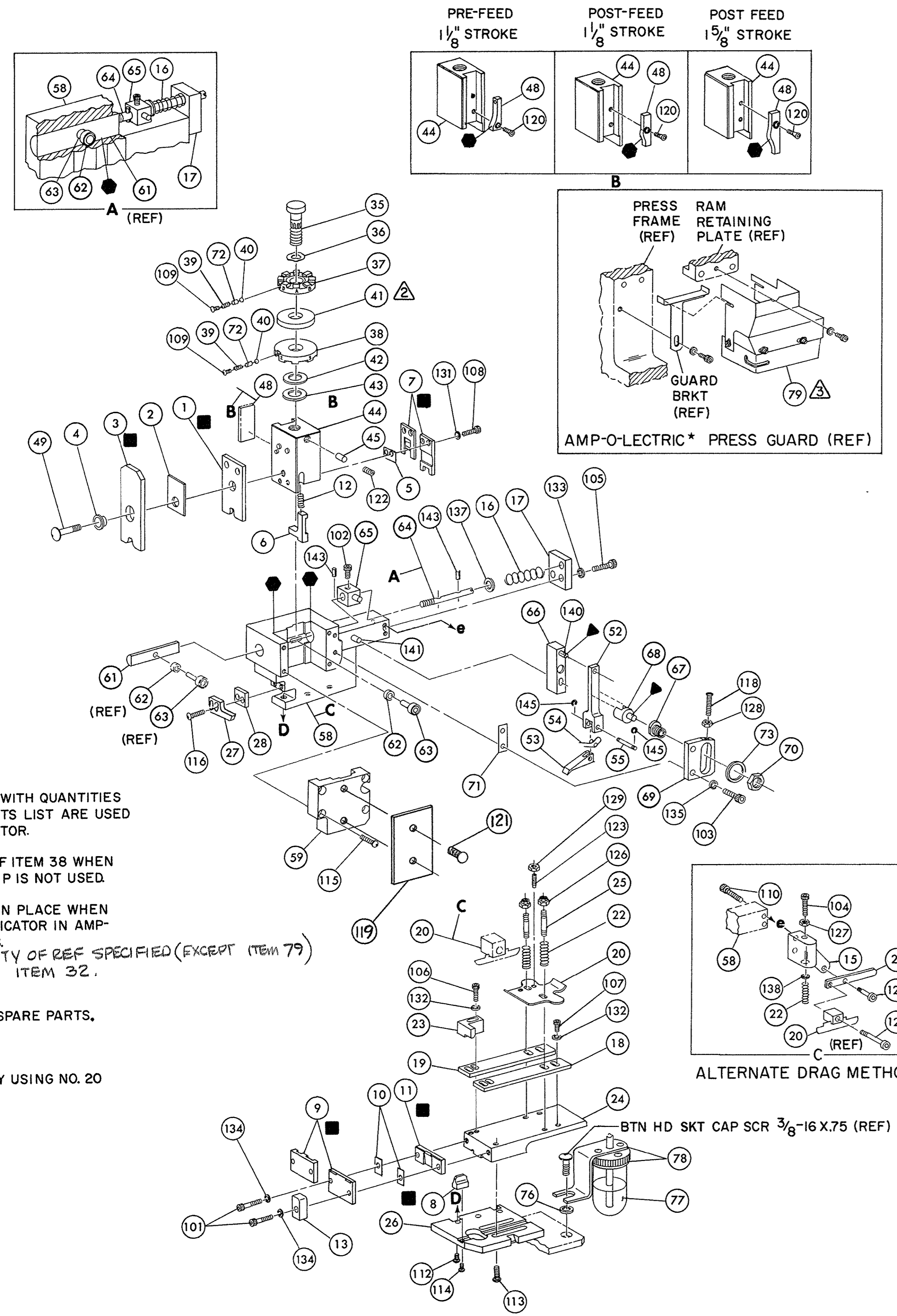


THIS DRAWING IS A CONTROL LED DOCUMENT



NOTES:

- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
- △ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
- 4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

KEY:

- RECOMMENDED SPARE PARTS.
- ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- GREASE LIGHTLY.

AMP 3076-2 REV 8-74

REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF	454220-1	CAP, RAM	59
REF	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	REF	453736-1	HOUSING	58
REF	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	142				56
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141	REF	240624-1	PIN, FEED FINGER	55
	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	REF	691499-1	SPRING, FEED FINGER	54
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	138	REF	240635-1	FINGER, FEED	53
			137	REF	240634-1	LEVER, TERMINAL	52
			136				51
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	7-21002-9	BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690602-5	CAM, PRE FEED 1/8 STROKE	48
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
			130	1	455674-1	RAM	44
REF	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43
			128	1	690124-1	WASHER, RAM	42
REF	21018-5	NUT, HEX MACH (6-32) FD ADJ PLATE	127	1	690223-1	SPACER, DISC	41
			126	1	23241-6	BALL, STEEL	40
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	125	1	690170-1	SPRING, COMPRESSION	39
			124			DISC, INSULATION	38
2	4-21078-8	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	123	1	9-692155-3	DISC, WIRE	37
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	WASHER, SPRING	36
2	21017-2	SCR, DRIVE #2 X .19	121	1	690212-1	POST, RAM	35
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120				34
1	461264-1	PLATE, IDENTIFICATION	119				33
REF	6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			117				31
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116				30
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				29
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	3-690451-2	SPACER, STRIPPER	28
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	240639-1	STRIPPER	27
REF	17177-1	SCR, BTN HD SKT CAP (1/4-20 X .62) BASE PL	112	REF	455676-1	PLATE, BASE	26
			111	2	22354-8	DRAG, STUD	25
			110	1	455678-2	PLATE, STRIP GUIDE	24
1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109			PLATE, STRIP HOLD	23
2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108	2	4-22281-1	SPRING, DRAG	22
3	2-21000-5	SCR, SKT HD CAP (8-32 X .25) STRIP GUIDE	107		240636-1	LEVER, DRAG	21
1	2-21000-5	SCR, SKT HD CAP (8-32 X .25) STRIP GUIDE	106	1	454177-1	DRAG, STOCK	20
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	458030-7	GUIDE, STRIP (REAR)	19
			104	1	458031-7	GUIDE, STRIP (FRONT)	18
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	103	REF	454178-1	GUIDE, FEED ROD	17
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	102	REF	4-22284-9	SPRING, FEED RETURN	16
REF	3-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	101			ADAPTER, DRAG	15
REF	455745-1	GUARD WINDOW	79				14
			78			SPACER, HOLD DOWN	13
			77			SPRING, HOLD DOWN	12
			76	1	240644-9	PLATE, REAR SHEAR	11
			75	2	240645-7	SPACER, SHEAR PLATE	10
			74	1	240642-1	PLATE, FRONT SHEAR	9
			73	1	4-240654-2	ANVIL	8
			72	1	1-240651-3	BLADE, SLUG	7
			71			HOLD DOWN, TERMINAL	6
			70	1	240641-6	SPACER, SHEAR BLADE	5
			69			SPACER, TUBULAR	4
			68			CRIMPER, INSULATION	3
			67			SPACER, INSULATION	2
			66	1	459492-2	CRIMPER, WIRE	1
			65				
			64				
			63				
			62				
			61				
			60				
			59				
			58				
			57				
			56				
			55				
			54				
			53				
			52				
			51				
			50				
			49				
			48				
			47				
			46				
			45				
			44				
			43				
			42				
			41				
			40				
			39				
			38				
			37				
			36				
			35				
			34				
			33				
			32				
			31				
			30				
			29				
			28				
			27				
			26				
			25				
			24				
			23				
			22				
			21				
			20				
			19				
			18				
			17				
			16				
			15				
			14				
			13				
			12				
			11				
			10				
			9				
			8				
			7				
			6				
			5				
			4				
			3				
			2				
			1				

REMARKS		NO	REV
APPL USED ON MACHINE PART NO		TO APPLY TERMINAL SPEC 114-2084	
CUSTOMER NAME	MACH SERIAL NO	DISTRIBUTION	
ADDRESS	APPL SERIAL NO	ORIGINAL	
CITY	PURCHASE ORDER	CUSTOMER COPY	
	ENG APP	FIELD ENG COPY	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	CRIMP			61498	
B	UNTIL			62973	
C	TIGHT				
D					
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	070	0	656	A1 8039	
INSUL					
WIRE RANGE	26-22	INSULATION RANGE	035-040	PRESS NO 565435-5	
REMARKS AMP-O-LECTRIC PRE FEED					

SET UP PAGE 10-1
458628-1 680-A

AMP INCORPORATED Harrisburg, Pa.

LOC A D NO 466003-2 REV C1

NAME MINIATURE QUICK CHANGE APPLICATOR

END FEED (SPADE)

CUSTOMER AND ASSEMBLY DRAWING

00779