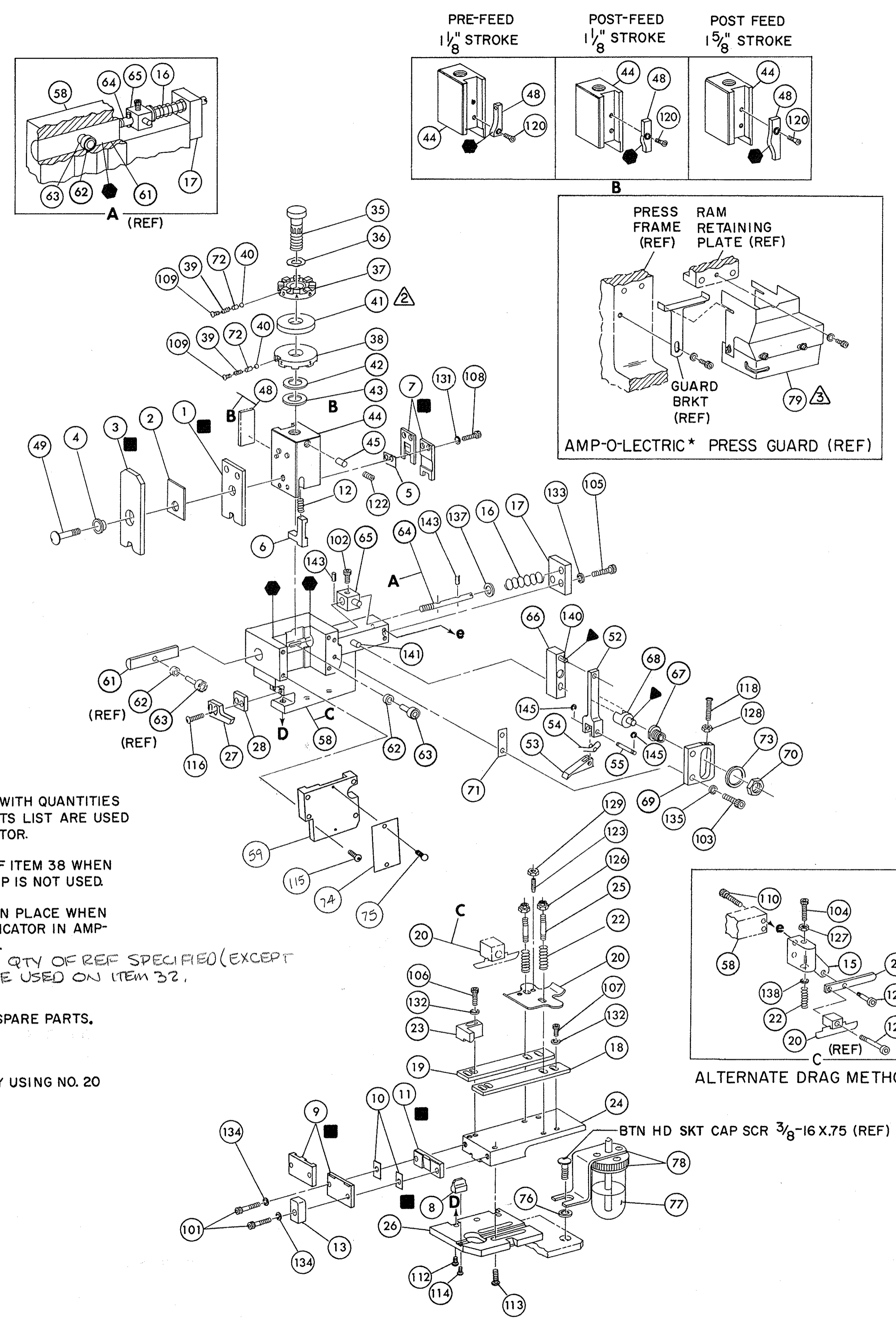
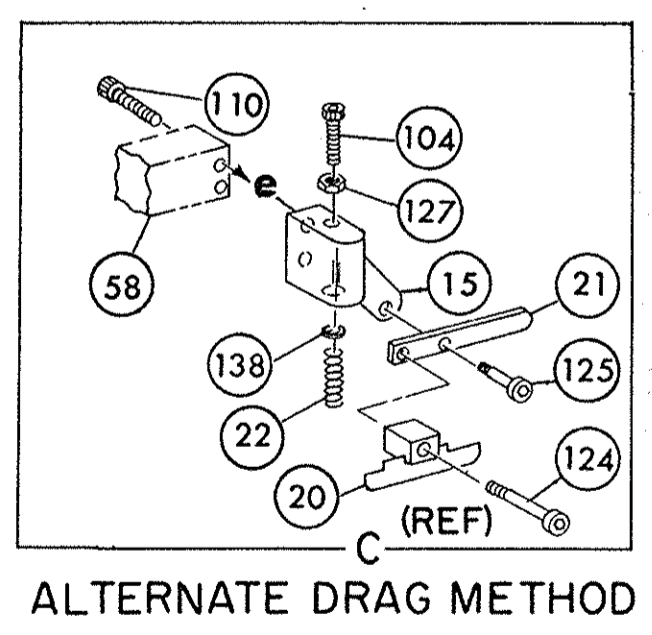


THIS DRAWING IS A CONTROLLED DOCUMENT.



- NOTES:**
- 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.
 - 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.



QTY	PART NO	DESCRIPTION	ITEM NO	QTY	PART NO	DESCRIPTION	ITEM NO
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	141	REF	240624-1	PIN, FEED FINGER	55
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	REF	691499-1	SPRING, FEED FINGER	54
			139	REF	240635-1	FINGER, FEED	53
			138	REF	240634-3	LEVER, TERMINAL	52
			137				51
			136				50
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	690501-3	CAM, Post FEED 1 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
Z	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	42
			127				41
Z	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	Z	23241-6	BALL, STEEL	40
			125	Z	690170-1	SPRING, COMPRESSION	39
			124	1	690142-1	DISC, INSULATION	38
Z	4-21078-8	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	123	1	690141-8	DISC, WIRE	37
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	WASHER, SPRING	36
			121	1	690212-1	POST, RAM	35
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120				34
			119				33
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-2	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	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF	455676-1	PLATE, BASE	26
			111	Z	22354-8	DRAG, STUD	25
			110	1	455678-1	PLATE, STRIP GUIDE	24
2	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	109				23
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	108	Z	4-22281-1	SPRING, DRAG	22
3	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	107				21
1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106		240636-1	LEVER, DRAG	20
REF	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	105	1	454177-1	DRAG, STOCK	19
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	104	1	458030-5	GUIDE, STRIP (REAR)	18
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	103	1	458031-5	GUIDE, STRIP (FRONT)	17
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	102	REF	454178-1	GUIDE, FEED ROD	16
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	101	REF	4-22284-9	SPRING, FEED RETURN	15
REF	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101				14
REF	455745-1	GUARD WINDOW	79				13
			78				12
			77				11
			76	1	240644-1	SPACER, HOLD DOWN	10
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75	2	1-240645-0	SPACER, REAR SHEAR	9
1	461264-1	PLATE, ID	74	1	240642-1	SPACER, SHEAR PLATE	8
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	5-238005-3	PLATE, FRONT SHEAR	7
Z	690603-1	SPRING, ASSIST	72	1	1-240651-6	ANVIL	6
REF	690517-1	SPACER	71				5
			70	1	240641-3	BLADE, SLUG	4
			69	1	238009-3	HOLD DOWN, TERMINAL	3
			68	1	2-456135-6	SPACER, SHEAR BLADE	2
			67	1	455888-3	SPACER, TUBULAR	1
			66	1	456408-5	CRIMPER, INSULATION	
			65				
			64				
			63				
			62				
			61				
			60				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.069	16			60389
B	.063	18			60390
C	.059	20			60391 OBS.
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.110	F			
INSUL	.155	O	.860	A1 8039	
WIRE RANGE	20-16	INSULATION RANGE	1.00-.140	PRESS NO	565435-5
REMARKS	AMP-O-LECTRIC POST FEED				

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

DIST 66

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AMP 3076-2 REV 8-74

SET UP PAGE 10-1
458638-11764

DR 12-11-74 APP 12/74
CHK 12-88
REL 12/88
NAME: []
LOC: A

AMP INCORPORATED
Harrisburg, Pa.

D NO 466211-4

MINIATURE QUICK CHANGE APPLICATOR
END FEED (SPADE)

CUSTOMER AND ASSEMBLY DRAWING