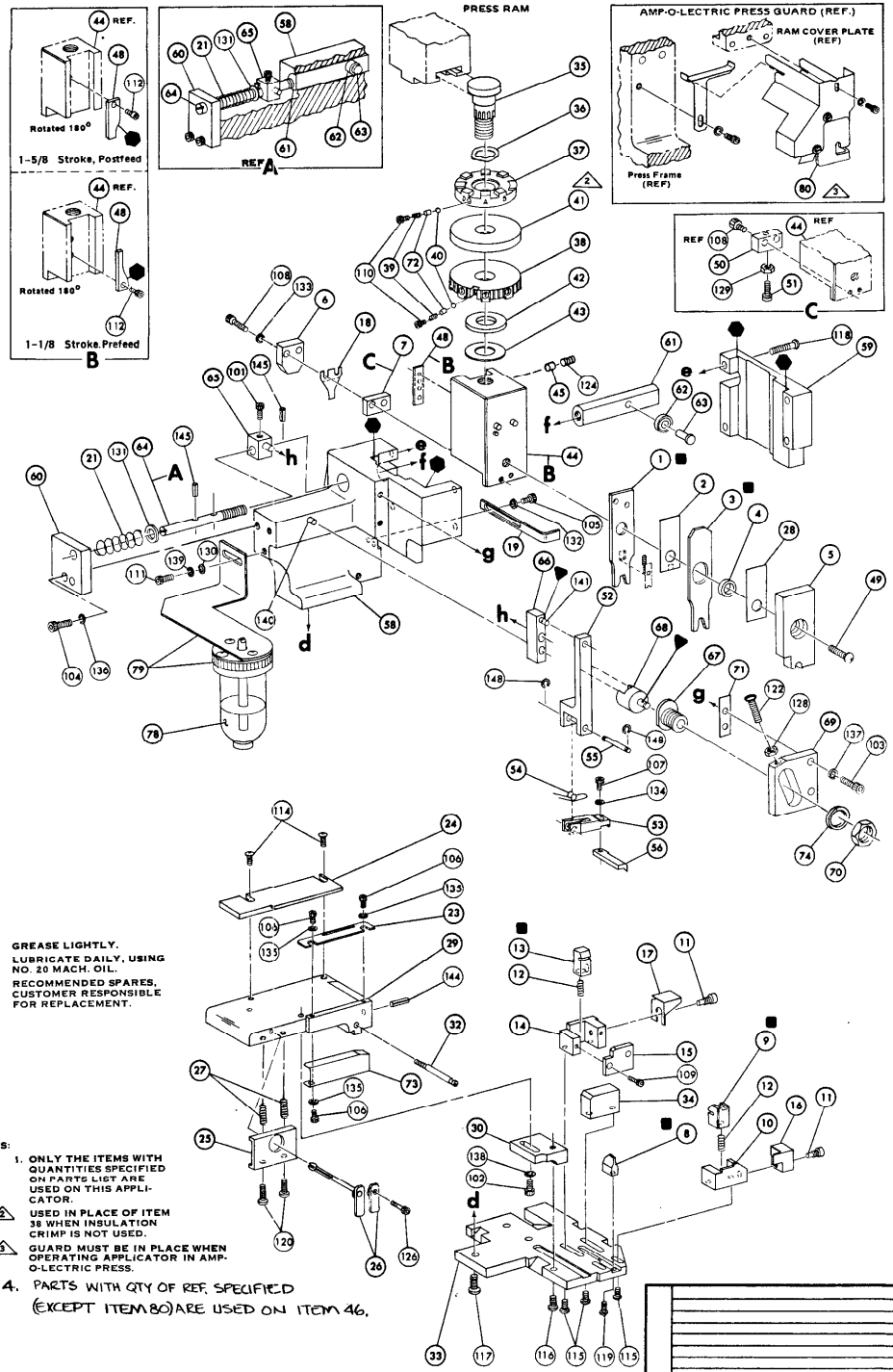

REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
			162	REF	690517-1	SPACER	71
			161		22594-8	NUT, HEX	70
			160	1	240628-1	PLATE, ADJUSTMENT	69
			159		240626-1	SHAFT, PIVOT	68
			158		240633-1	BUSHING	67
			157		455680-1	LEVER, INTERMEDIATE	66
			156		240629-1	BLOCK, PIVOT	65
			155		240632-2	SCREW, ADJUSTMENT, FEED ROD	64
			154		240659-3	PIN, CAM ROLLER	63
			153		240658-1	ROLLER, CAM	62
			152		454398-2	ROD, FEED	61
			151		454178-1	GUIDE, FEED ROD	60
			150		454220-1	CAP, HOUSING	59
			149	REF	454485-1	HOUSING	58
REF	21045-3	RING, RETNG "C" (.187 DIA) FEED FINGER PIN	148				57
			147	1	690542-2	PAWL, FEED	56
			146	REF	240624-1	PIN, FEED FINGER	55
REF	5- 21028-1	PIN, SLTD SPRING (.125 DIA x .50) ADJ ROD	145	REF	691499-1	SPRING, FEED FINGER	54
1	4- 21028-0	PIN, SLTD SPRING (.093 DIA x .75) S. G. PL	144	REF	690541-1	FINGER, FEED	53
			143	REF	455679-1	LEVER, TERMINAL FEED ARM	52
			142	1	811242-2	BUMPER, HOLDDOWN	51
REF	1- 21030-1	PIN, DOWEL (.187 DIA x .50) LEVER	141	1	690753-1	SPACER, TONKER	50
REF	1- 21030-6	PIN, DOWEL (.187 DIA x1.25) HOUSING	140	1	1-21002-9	BOLT, CRIMPER	49
—	21024-5	WASHER, LOCK (NO. 10) LUB ASSY	139	1	690501-4	CAM POST-FEED 1 5/8 STROKE	48
1	21024-5	WASHER, LOCK (NO. 10) STRIP GUIDE ADJ BLK	138				47
REF	21024-5	WASHER, LOCK (NO. 10) ADJ PLATE	137	1	459456-1	APPL, BASIC SUB ASSY	46
REF	21024-5	WASHER, LOCK (NO. 10) FEED GUIDE ROD	136	1	690191-1	PLUG, NYLON	45
3	21057-2	WASHER, LOCK (NO. 4) FRONT STRIP GUIDE	135	1	455673-1	RAM	44
1	21024-4	WASHER, LOCK (NO. 8) FEED FINGER	134	1	690125-1	WASHER, LAMINATED	43
2	21024-4	WASHER, LOCK (NO. 8) DEPRESSOR	133	1	690124-1	WASHER, RAM	42
1	21024-4	WASHER, LOCK (NO. 8) STRIPPER	132			DISC, SPACER 2	41
REF	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131	2	23241-6	BALL, STEEL	40
—	21899-2	WASHER, FLAT (NO. 10) LUB ASSY	130	2	690170-1	SPRING, COMPRESSION	39
1	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	129	1	690147-1	DISC, INSULATION	38
REF	21068-5	NUT, HEX MACH (6-32) FEED ADJ	128	1	6690692-3	DISC, WIRE	37
			127	1	22480-5	WASHER, SPRING	36
—	22353-8	SCREW, SHLDR (.187 DIA x .250 LG) DRAG LEVER	126	1	690212-1	POST, RAM	35
			125	1	690786-6	SUPPORT, TERMINAL	34
1	21009-2	SCREW, SKT SET (1/4-20 x .25) (NYLOK) RAM	124	REF	455675-1	PLATE, BASE	33
			123	1	690432-3	SCREW, ADJUSTMENT	32
REF	3- 21064-2	SCREW, RD HD MACH (6-32 x 1.50) FEED ADJ	122				31
			121	REF	455689-1	BLOCK, STRIP GUIDE ADJ	30
2	2- 21002-9	SCREW, BTN HD SKT CAP (10-32 x .75) DRAG	120	1	455671-1	PLATE, STRIP GUIDE	29
1	22733-8	SCREW, BTN HD SKT CAP (8-32 x .38) ANVIL	119	1	1-455888-0	SPACER, F. SHEAR DEPRESSOR	28
REF	2- 21002-9	SCREW, BTN HD SKT CAP (10-32 x .75) CAP	118	2	1-22284-0	SPRING, DRAG	27
REF	1- 24073-9	SCREW, BTN HD SKT CAP (NYLOK) 1/4-20 x .75 HSG	117	1	690546-1	LEVER, DRAG RELEASE	26
REF	2- 21002-7	SCREW, BTN HD SKT CAP (10-32 x .50) S.G. ADJ BLK	116	1	240792-1	DRAG, STOCK	25
4	2- 21002-2	SCREW, BTN HD SKT CAP (8-32 x .50) SHEAR	115	1	6690504-1	GUIDE, STRIP REAR	24
2	2-21002-2	SCREW, BTN HD SKT CAP (8-32 x .50) R. S. G.	114	1	690438-1	GUIDE, STRIP FRONT	23
			113				22
1	2- 21003-0	SCREW, FLAT HD SKT CAP (6-32 x .50) CAM	112	REF	4- 22284-9	SPRING, FEED RETURN	21
—	3- 21000-4	SCREW, SKT HD CAP (10-32 x .38) LUB ASSY	111				20
2	23030-1	SCREW, SKT HD CAP (6-32 x .25) (NYLOK) C.P. DISC	110	1	690472-1	STRIPPER	19
		SCREW, SKT HD CAP (6-32 x) R. SHEAR PLATE	109			HOLDER, TERMINAL	18
2	2-21000-8	SCREW, SKT HD CAP (8-32 x .62) DEPRESSOR	108			GUARD, CHIP REAR	17
1	2-22603-0	SCREW, HEX HD MACH (8-32 x .31) FEED FINGER	107	1	691667-1	GUARD, CHIP FRONT	16
3	1- 21000-3	SCREW, SKT HD CAP (4-40 x .25) F. STRIP GUIDE	106			PLATE, SHEAR REAR ■	15
1	2- 21000-7	SCREW, SKT HD CAP (8-32 x .50) STRIPPER	105			HOLDER, SHEAR REAR	14
REF	3- 21000-7	SCREW, SKT HD CAP (10-32 x .75) FEED ROD G.	104			SHEAR, FLOAT REAR ■	13
REF	3- 21000-6	SCREW, SKT HD CAP (10-32 x .62) FEED ADJ BLK	103	1	5- 22280-0	SPRING, SHEAR	12
1	3- 21000-4	SCREW, SKT HD CAP (10-32 x .38) S.G. ADJ BLK	102	1	690461-1	STOP, SHEAR	11
REF	3- 21000-4	SCREW, SKT HD CAP (10-32 x .38) PIVOT BLOCK	101	1	690459-1	HOLDER, SHEAR FRONT	10
REF	455749-1	GUARD ASSY (WINDOW) 3	80	1	462006-1	SHEAR, FLOAT FRONT ■	9
—	1-465184-0	LUBRICATOR ASSY	79	1	1-458834-1	ANVIL ■	8
—		OIL SYNTHETIC	78	1	240641-5	SPACER, DEPRESSOR REAR	7
			77			DEPRESSOR, SHEAR REAR	6
			76	1	2-455889-0	DEPRESSOR, SHEAR FRONT	5
			75	1	238011-4	SPACER, TUBULAR, INS CRIMPER	4
REF	458109-1	WASHER, FLAT, SPECIAL	74	1	1-456135-8	CRIMPER, INSULATION ■	3
1	454877-3	PLATE, STRIP GUIDE COVER	73	1	455888-3	SPACER, CRIMPER	2
2	690603-1	SPRING, ASSIST	72	1	4-456406-3	CRIMPER, WIRE ■	1

APPLICATION SPECIFICATION: 114-10007

CRIMPING DATA

PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	THIS APPLICATOR WILL APPLY: SOC	PIN
A	.068	#14		66578	66577
B	.059	#16		66651	66650
C	.052	#18			
D	NOT	USED			

CRIMP	SIZE	TYPE	FEED	USED ON MACH NO.
WIRE	.090	F	.500	—
INSULATION	.140	O		

INSULATION RANGE .105-.135 — WIRE RANGE 18-14 — APPLICATOR INSTRUCTION AP 8040

REMARKS AMPOMATOR

I.D. PLATE (REF): 461264-1

LTR	REVISION RECORD	ECN	DR	CK	DATE
F1	ECR-15-010784		KHOB		20JUL15
F	0150-6987-96				7-96
E	ECN A160588				11-88
D3	REV PER ECN	R 211			7-79
1/2	ADD H/J 466752-1	R 205			
D1	ADD ITEMS 66663, 66651	R 241			10/9/70
D	REV ITEM 37	R 234			1-30-78
C	ADDED ITEM 66597 & 66598	R 209			
B	ECN PER ECN	R 1428			11/9/76
A	ECN PER ECN	R 691			8/7/74
01	ADDED ITEM 66551 PER ECN	R 171			11-6-73

SET UP GAGE	458637-1
LAYOUT NO.	619
DRAWN	10-29-73
APPROVED	
CHECKED	10-31-73
SCALE	NONE

TE Connectivity

LOC A — C — NO. 687997-3 — LEV F1

NAME **APPLICATOR MINIATURE QUICK CHANGE SIDE-FEED (TYPE II .062 DIA. PIN & SOC.)**

NO. 687997-3

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