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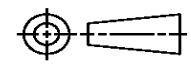
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	K1	ECR-16-009823		25JUL2016	GK	SD	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150108-1

FOR REPLACEMENT PARTS FOR APPLICATOR 466415-2
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
466415-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity		
DIMENSIONS:		CHK	GOPALAKRISHNA HV				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD		MINIATURE QUICK CHANGE APPLICATOR END FEED .110 FASTON	
MATERIAL		FINISH		PRODUCT SPEC		DRAWING NO	
				APPLICATION SPEC		RESTRICTED TO	
				WEIGHT		SIZE	
				CUSTOMER DRAWING		CAGE CODE	
				SCALE		DRAWING NO	
				SHEET 1 OF 2		REV K1	
				A3		©- 466415-2	

THIS IS A CONTROLLED DOCUMENT.

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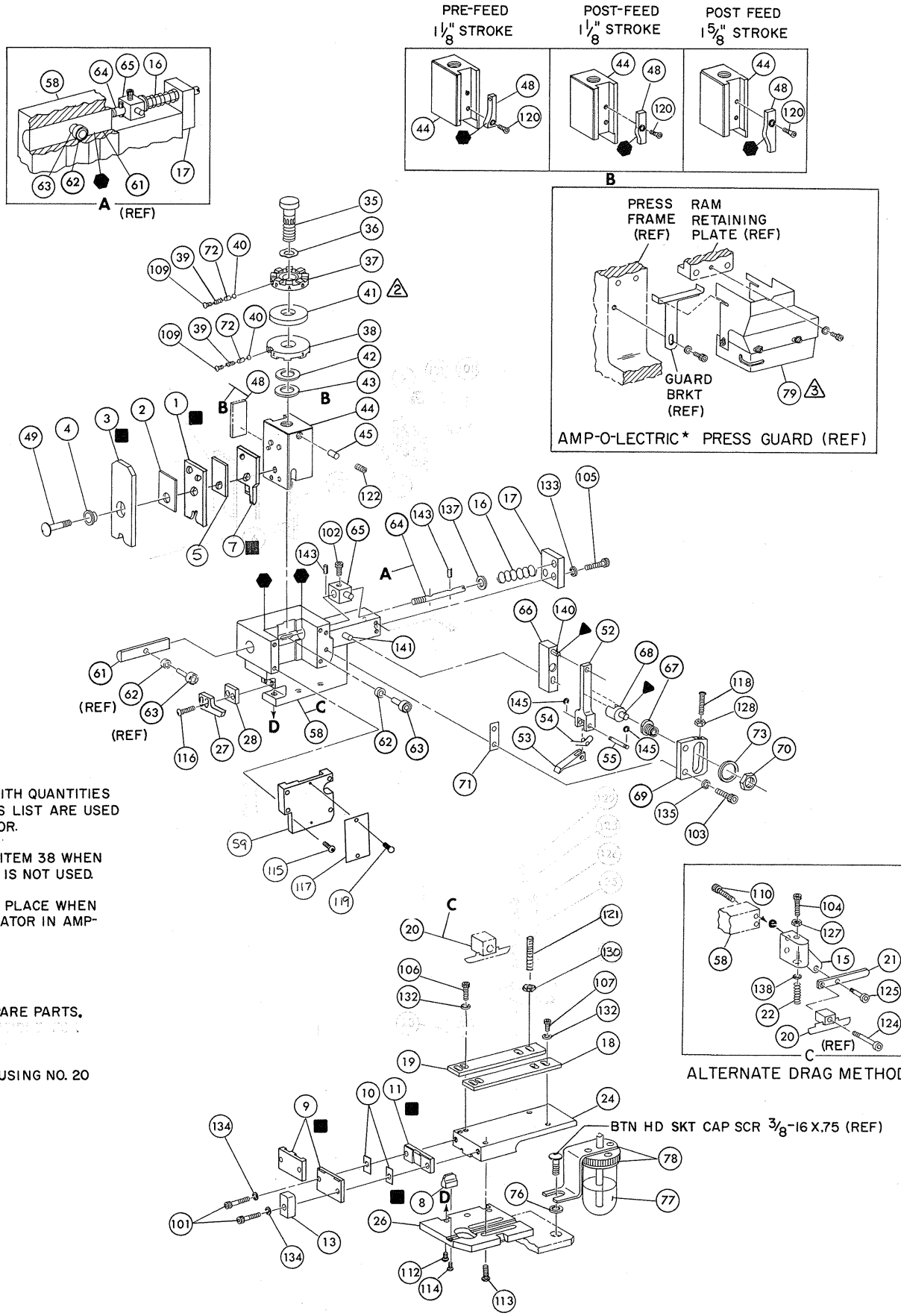
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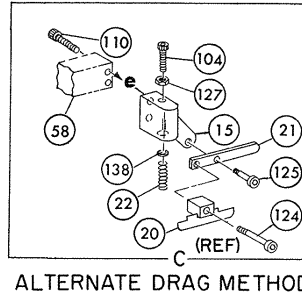
DIST 66

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AMP 3076-2 REV 8-74



- NOTES:**
- I. 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.
- 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
2	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	1	454220-1	CAP, RAM	59
2	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	144	1	453736-2	HOUSING	58
			142				57
1	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	1	240624-1	PIN, FEED FINGER	56
1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	1	691499-1	SPRING, FEED FINGER	55
			139	1	690584-9	FINGER, FEED	54
1	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	1	240634-1	LEVER, TERMINAL	53
1	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137				52
			136				51
2	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	690686-2	BOLT, CRIMPER	50
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690501-3	CAM, POST-FEED 1/8 STROKE	49
2	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				48
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				47
1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	46
1	21018-6	NUT, HEX MACH (8-32) STRIP GUIDE	130	1	455674-6	RAM	45
1	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	44
1	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	43
1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127				42
1	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	SPACER, DISC	41
1	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	BALL, STEEL	40
1	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690170-1	SPRING, COMPRESSION	39
1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	690142-1	DISC, INSULATION	38
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	9-690692-9	DISC, WIRE	37
1	4-21006-6	SCR, SKT SET (8-32 X .75) STRIP GUIDE	121	1	22480-5	WASHER, SPRING	36
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120		690212-1	POST, RAM	35
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	119				34
1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118		458980-	APPLICATOR, BASIC (SUB ASSY)	33
1	461264-1	PLATE, ID	117				32
2	221002-3	SCR, BTN HD SKT CAP (8-32 X .62) STRIPPER	116				31
4	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				30
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	2-690451-5	SPACER, STRIPPER	29
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	240639-4	STRIPPER	28
3	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	1	459717-1	STRIPPER	27
			111		22354-8	PLATE, BASE	26
2	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1	455678-1	DRAG, STUD	25
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109				24
		SCR, SKT HD CAP (8-32 X) SHEAR BLADE	108	1	7-22282-5	PLATE, STRIP HOLD	23
2	2-21000-5	SCR, SKT HD CAP (8-32 X .25) STRIP GUIDE, FRONT	107	1	240636-1	SPRING, DRAG	22
2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE, REAR	106	1	1-240696-1	LEVER, DRAG	21
2	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	2-458030-8	DRAG, STOCK	20
1	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	454204-1	GUIDE, STRIP (REAR)	19
2	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	1	454178-1	GUIDE, STRIP (FRONT)	18
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	1	4-22284-9	GUIDE, FEED ROD	17
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	1	454665-4	SPRING, FEED RETURN	16
REF	455745-1	GUARD WINDOW	79		461524-1	ADAPTER, DRAG	15
						SPACER, DRAG ADAPTER	14
						SPACER, HOLD DOWN	13
						SPRING, HOLD DOWN	12
						PLATE, REAR SHEAR	11
						SPACER, SHEAR PLATE	10
						PLATE, FRONT SHEAR	9
						ANVIL	8
						BLADE, SLUG	7
						HOLD DOWN, TERMINAL	6
						SPACER, SHEAR BLADE	5
						SPACER, TUBULAR	4
						CRIMPER, INSULATION	3
						SPACER, INSULATION	2
						CRIMPER, WIRE	1

CRIMPING DATA				APPLICATOR WILL APPLY
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	G1481
A	.046	18	.173-.203	62336
B	.040	20	.173-.203	62840
C	.037	22	.173-.203	63101
D	NOT USED			121717

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.062	F	430	A1 8039
INSUL	1.00	F		

WIRE RANGE 18 TO 22 INSULATION RANGE .060 TO .100 PRESS NO 565435-5
 REMARKS AMP-O-LECTRIC POST-FEED

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL SPEC 114-2028
CUSTOMER NAME	APPL SERIAL NO	DISTRIBUTION
ADDRESS	PURCHASE ORDER	ORIGINAL
CITY	ENG APP	CUSTOMER COPY
		FIELD ENG COPY

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	REV PER ECU R1929	3-20-73	...	...	...
2	REV PER ECU R1265	10-01-73	...	...	...
3	REV PER ECU R-3860	1-97-73	...	...	...
4	ADD TERM 62840 PER R2858	12-15-73	...	...	...
5	REV PER ECU R-2753	12-15-73	...	...	...
6	REV PER ECU R-2666	3-93-73	...	...	...
7	ECN A153558	11-18-73	...	...	...



LOC A D NO 466415-2
 MINIATURE QUICK CHANGE APPLICATOR
 END FEED (.110 FASTON)