

4

3

2

1


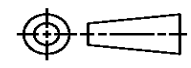
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	H2	ECR-16-009824		28JUL2016	GK	SD	

# REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2836300-2

FOR REPLACEMENT PARTS FOR APPLICATOR 567110-2 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 567110-2

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 (.187 SERIES)	
MATERIAL		FINISH		PRODUCT SPEC	
				APPLICATION SPEC	
				SIZE	RESTRICTED TO
				A3	C= 567110-2
				WEIGHT	
				CUSTOMER DRAWING	SCALE
					SHEET 1 OF 2
					REV H2

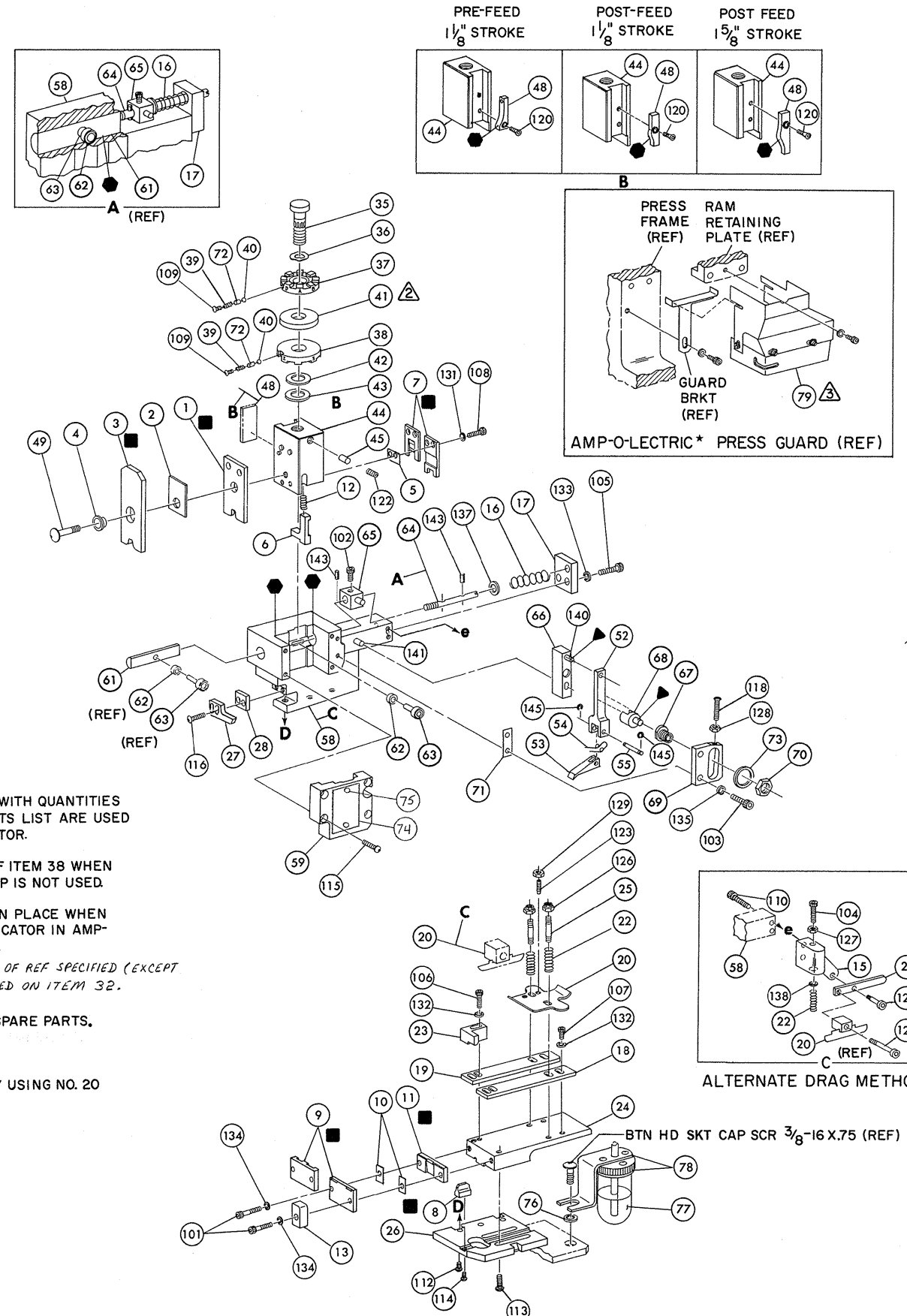
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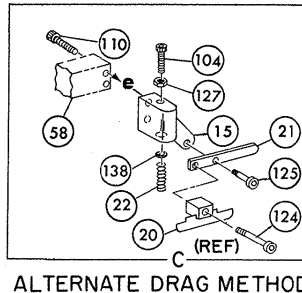
THAT THROUGH

REVISION RECORD  
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COMPONENT FORM

DIST 66



- 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.



REF	QTY	PART NO	DESCRIPTION	ITEM NO	REF	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	144	REF		453736-1	HOUSING	58
REF		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143					57
REF		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142					56
		21899-1	WASHER, FLAT (NO 6) DRAG SPRING	141	REF		240624-1	PIN, FEED FINGER	55
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140	REF		691499-1	SPRING, FEED FINGER	54
				139	REF		240635-1	FINGER, FEED	53
				138	REF		240634-1	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	
REF		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690501-3	CAM, POST FEED 1 1/8 STROKE	48	
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	133				47	
2		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	132				46	
				131	1	690191-1	PLUG, NYLON	45	
				130	1	455674-1	RAM	44	
2		21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43	
REF		21018-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	42	
				127				41	
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40	
				125	2	690170-1	SPRING, COMPRESSION	39	
				124	1	690142-5	DISC, INSULATION	38	
				123	1	8-690692-6	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	
				120				34	
				119				33	
REF		6-23715-5	SCR, PAN HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32	
				117				31	
2		2-21002-1	SCR, BTN HD SKT CAP (8-32 X .38) 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	1-690451-1	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	804823-3	PLATE, STRIP GUIDE	24	
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	240825-2	PLATE, STRIP HOLD	23	
2		2-21000-7	SCR, SKT HD CAP (8-32 X .50) 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				21	
2		2-21000-9	SCR, SKT HD CAP (8-32 X .75) 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	454204-1	GUIDE, STRIP (REAR)	19	
				104	1	454204-1	GUIDE, STRIP (FRONT)	18	
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	REF		454178-1	GUIDE, FEED ROD	17
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	REF		4-22284-9	SPRING, FEED RETURN	16
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	REF			ADAPTER, DRAG	15
REF		455745-1	GUARD (WINDOW)	79				14	
				78				13	
				77	1	23846-1	SPRING, HOLD DOWN	12	
				76	1	240833-1	PLATE, REAR SHEAR	11	
2		21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75				SPACER, SHEAR PLATE	10
1		461264-1	PLATE, IDENTIFICATION	74	1	690482-5	PLATE, FRONT SHEAR	9	
REF		458109-1	WASHER, FLAT (SPECIAL)	73	1	2-683452-8	ANVIL	8	
2		690603-1	SPRING, ASSIST	72	1	690474-5	BLADE, SLUG	7	
REF		690517-1	SPACER	71	1	5-455892-0	HOLD DOWN, TERMINAL	6	
				70	1	1-240641-4	SPACER, SHEAR BLADE	5	
				69	1	1-238009-3	SPACER, TUBULAR	4	
				68	1	8-456134-0	CRIMPER, INSULATION	3	
				67	1	455888-4	SPACER, INSULATION	2	
				66	1	3-456404-0	CRIMPER, WIRE	1	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH		
A	.041	20			63196
B	.038	22			63407
C	.035	24			1742114
D	NOT USED				

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL SPEC 114-2074
CUSTOMER NAME	APPL SERIAL NO	DISTRIBUTION
ADDRESS	PURCHASE ORDER	ORIGINAL
CITY	ENG APP	CUSTOMER COPY
		FIELD ENG COPY

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.070	F	.815	A1 8039
INSUL	.140	F		
WIRE RANGE	24-20	INSULATION RANGE	.060-.110	PRESS NO 565435-5
REMARKS AMP-O-LECTRIC POST-FEED				

REV	DATE	DESCRIPTION	APP'D	DATE	REV	DATE	DESCRIPTION	APP'D	DATE
G	0150-0087-01	REV 1-01			10-1				
F	0150-7467-97	REV 11-97			458638-1	1212-A			
E	0150-6577-96	REV 1-96			DR 3-25-82	APP 4/82			
D	ECN A-398892	REV 9-92			CHK 7-92	REL 11/92			
C	REV PER ECN A-261990	REV 8-1-90			CHK 7-92	REL 11/92			
B	REV PER ECN R-5504	REV 2-4-84			CHK 7-92	REL 11/92			
A	REV PER ECN R-5094	REV 8-03			CHK 7-92	REL 11/92			