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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E2	ECR-15-006704	30APR2015	GK	HMR

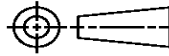
REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2150012-1

FOR REPLACEMENT PARTS FOR APPLICATOR 466247-4
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
466247-4

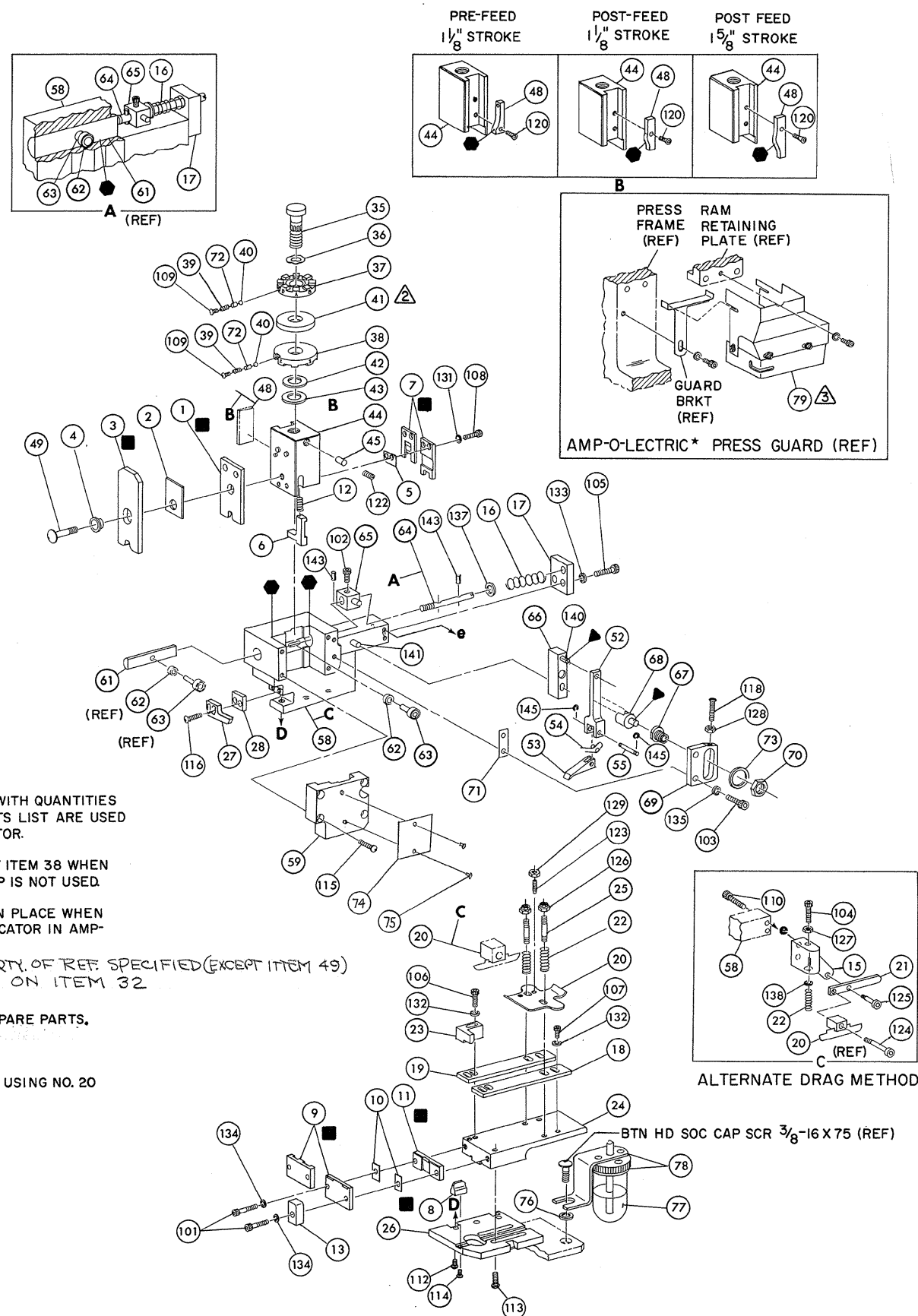
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			
		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	
				REV	E2	

TE Connectivity	
NAME	
MINIATURE QUICK CHANGE APPLICATOR END FEED (SHUR PLUG)	
SIZE	CAGE CODE
A 3	
DRAWING NO	RESTRICTED TO
©- 466247-4	

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±

MATERIAL	FINISH

DIST
66



NOTES:

1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
4. ITEMS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 49) ARE USED ON ITEM 32.
- KEY:
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - ◆ GREASE LIGHTLY.
- 134
- 9

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
			143				57
			142				56
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
	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	REF	240634-3	LEVER, TERMINAL	52
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	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 1/8 STROKE	48
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
5	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
2	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
	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127				41
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	SPRING, COMPRESSION	39
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	1-690142-0	DISC, INSULATION	38
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	7-690141-7	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	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) 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	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF	455676-1	PLATE, BASE	26
			111	2	22354-8	DRAG, STUD	25
	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1	455678-1	PLATE, STRIP GUIDE	24
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	240825-3	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	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107		240636-1	LEVER, DRAG	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	454204-3	GUIDE, STRIP (REAR)	19
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	454204-3	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			ADAPTER, DRAG	15
REF	455745-1	GUARD	79				14
	465184-9	LUBRICATOR ASSY	78	1	690481-2	SPACER, HOLD DOWN	13
	455985-1	OIL, LUBRICATING	77	1	23846-1	SPRING, HOLD DOWN	12
	454406-1	SPACER, LUB BRACKET	76	1	240644-1	PLATE, REAR SHEAR	11
2	21017-2	SCREW, RH DRIVE	75			SPACER, SHEAR PLATE	10
1	461264-1	PLATE, IDENTIFICATION	74	1	1-690496-0	PLATE, FRONT SHEAR	9
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	1-240655-7	ANVIL	8
2	690603-1	SPRING, ASSIST	72	1	690474-7	BLADE, SLUG	7
REF	690517-1	SPACER	71	1	1-455892-4	HOLD DOWN, TERMINAL	6
	22594-8	NUT, HEX	70	1	240641-5	SPACER, SHEAR BLADE	5
	240628-1	PLATE, ADJ	69	1	238009-1	SPACER, TUBULAR	4
	240626-1	SHAFT, PIVOT	68	1	456134-6	CRIMPER, INSULATION	3
	240633-1	BUSHING	67	1	1-455888-0	SPACER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1	456408-8	CRIMPER, WIRE	1
	240629-1	BLOCK, PIVOT	65				
	240632-2	SCREW, ADJ	64	QTY	PART NO	DESCRIPTION	ITEM NO
	240659-3	PIN, CAM ROLLER	63	CRIMPING DATA			APPLICATOR WILL APPLY
	240658-1	CAM, ROLLER	62	PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
REF	454398-1	ROD, FEED	61	A	.074	14	170002-3
			60	B	.068	16	170002-4
				C	.064	18	170002-5
				D	.059	20	170002-4
							170002-5
				CRIMP	SIZE	TYPE	FEED
				WIRE	.110	F	APPL INST
				INSUL	.180	F	A1 8039
				WIRE RANGE	20-14	INSULATION RANGE	100-.145
				REMARKS	PRESS NO 563435-5		
				AMP-O-LECTRIC			
				POST FEED			