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LOC

DIST


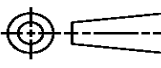
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-14-002251	20FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2266037-1

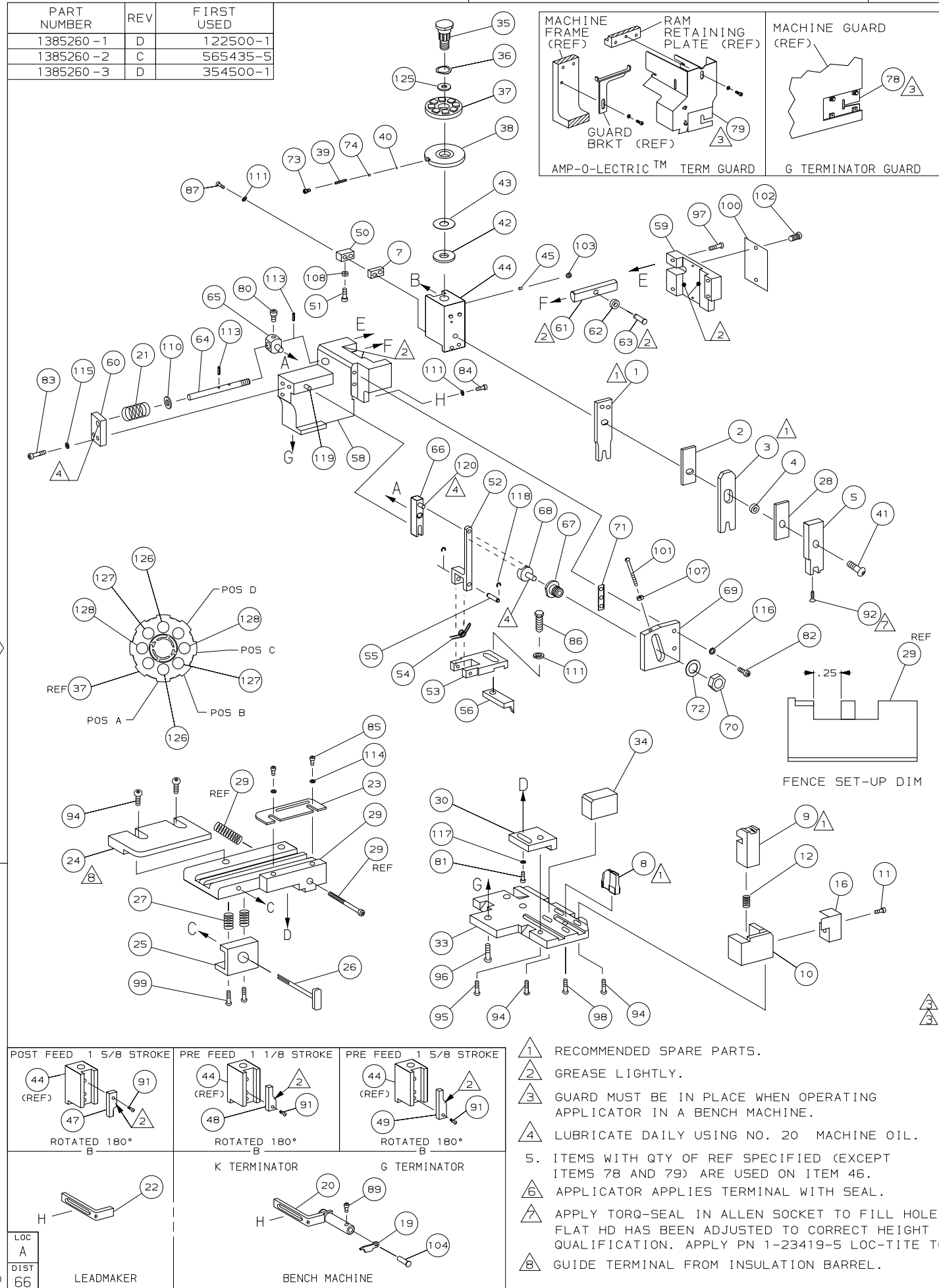
FOR REPLACEMENT PARTS FOR APPLICATOR 1385260  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
1385260

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME SIDE FEED HDM APPLICATOR	
		1 PLC ±		PRODUCT SPEC	
MATERIAL		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		SIZE A3	
FINISH		4 PLC ±		CAGE CODE	
		ANGLES ±		DRAWING NO C- 1385260	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV D1	

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED
1385260 -1	D	122500-1
1385260 -2	C	565435-5
1385260 -3	D	354500-1



1385260 1385260

TERMINAL NAME: MALE 1.6MM ROUND SYSTEM					
TERMINAL	SEAL	AMP TERMINAL		AMP CRIMP SPECS	
1437709-2	1-1437713-2	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
1437709-7		A	.060 ±.002 [1.52 ±0.05mm]	1 mm <sup>2</sup>	
1-1437709-0		B	.057 ±.002 [1.45 ±0.05mm]	0.75mm <sup>2</sup>	
1-1437709-2		C	.053 ±.002 [1.35 ±0.05mm]	0.5mm <sup>2</sup>	
1-1437709-5		D	NOT	USED	
2-1437709-8					
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.077 [1.95mm]	F	0.50-1.00mm <sup>2</sup>
		INSUL	0		1.4-2.1mm
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
.162		AC/T/18/95	.492	408-8040	458637-1
				LAYOUT	L2528

2	2	2	-	C	1-354779-6	PIN, WIRE DISC (.3070)A	129
2	2	2	-	C	354779-8	PIN, WIRE DISC (.3030)A	127
2	2	2	-	C	354779-2	PIN, WIRE DISC (.3000)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
							122
							121
REF	REF	REF	-	A	1-21030-1	PIN, DOWEL (Ø.187x.50) LEVER	120
REF	REF	REF	-	A	1-21030-6	PIN, DOWEL (Ø.187x1.25) HOUSING	119
REF	REF	REF	-	A	21045-3	RING, RET "C" (Ø.187) FD FING PIN	118
1	1	1	-	A	21024-5	WASHER, LOCK (#10) ADJ BLOCK	117
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) ADJ PLATE	116
REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10) FEED GDE ROD	115
2	2	2	-	A	21024-2	WASHER, LOCK (#4) FRONT STP GUIDE	114
REF	REF	REF	-	A	5-21028-1	PIN, SLT SPR (Ø.125x.50) ADJ ROD	113
							112
4	4	4	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	111
REF	REF	REF	-	A	21899-4	WASHER, FLAT (Ø5/16) SCREW ADJ	110
							109
1	1	1	-	A	21018-5	NUT, HEX (NO. 6) HOLDDOWN	108
REF	REF	REF	-	A	21068-5	NUT, HEX (6-32) FEED ADJ	107
							106
							105
1	1	-	-	A	992031-1	PIN, CLEVIS	104
1	1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25 LW) RAM	103
2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ	101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HOUSING	96
REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50) 56 ADJ BLOCK	95
6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
							93
1	1	1	-	A	1-21003-9	SCR, FHC (6-32x.38) DEP	92
1	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38) CAM	91
							90
1	1	-	-	A	7-21000-9	SCR, SHC (4-40x.19) STRIPPER	89
							88
2	2	2	-	A	2-21000-9	SCR, SHC (8-32x.88) DEP-HOLD	87
1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) F ST GUIDE	85
1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75) FEED ROD GD	83
REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62) FD ADJ BLK	82
1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) 56 ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38) PIVOT BLK	80
-	REF	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
							77
							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL) INS DISC	73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A	690517-1	SPACER	71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST			

9 INSULATION CRIMP WIDTH:  
.124 [3.15mm] FOR 1 & 0.75mm<sup>2</sup>  
.122 [3.1mm] FOR 0.5mm<sup>2</sup>

LEADMAKER					MECH POST FEED			
BENCH MODEL K					MECH PRE FEED			
BENCH MODEL G					MECH PRE FEED			
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70	
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69	
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68	
REF	REF	REF	-	B	240633-1	BUSHING	67	
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66	
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65	
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64	
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63	
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62	
REF	REF	REF	-	B	454398-2	ROD, FEED	61	
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60	
REF	REF	REF	-	C	454220-1	CAP, RAM	59	
REF	REF	REF	-	D	454485-1	HOUSING	58	
							57	
1	1	1	-	B	458537-2	PAWL, FEED	56	
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55	
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54	
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53	
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52	
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51	
1	1	1	-	A	690753-1	SPACER, TONKER	50	
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49	
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48	
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47	
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46	
1	1	1	-	A	690191-1	PLUG, NYLON	45	
1	1	1	-	C	455673-1	RAM	44	
1	1	1	-	A	690125-1	WASHER, LAMINATED	43	
1	1	1	-	A	690124-1	WASHER, RAM	42	
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41	
1	1	1	-	A	23241-6	BALL, STEEL	40	
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39	
1	1	1	-	C	1-690142-1	DISC, INSULATION	38	
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37	
1	1	1	-	A	22480-5	WASHER, SPRING	36	
1	1	1	-	B	690212-1	POST, RAM	35	
1	1	1	-	B	690786-1	SUPPORT, TERMINAL	34	
REF	REF	REF	-	D	455675-1	PLATE, BASE	33	
							32	
							31	
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30	
1	1	1	-	C	318756-1	STRIP GUIDE PLATE ASSY	29	
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28	
2	2	2	-	A	1-22284-0	SPRING, DRAG	27	
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26	
1	1	1	-	B	240792-1	DRAG, TERMINAL	25	
1	1	1	-	D	2-90765-3	GUIDE, STRIP (REAR)	24	
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23	
-	-	1	-	B	690472-2	STRIPPER	22	
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21	
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20	
1	1	-	-	B	458949-1	STRIPPER	19	
							18	
							17	
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	16	
							15	
							14	
							13	
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12	
1	1	1	-	B	690461-2	STOP, SHEAR	11	
1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10	
1	1	1	-	C	318707-1	SHEAR, FLOAT (FRONT)	9	
1	1	1	-	C	1-1424534-2	ANVIL	8	
1	1	1	-	C	6-240641-5	SPACER, DEPRESSOR (REAR)	7	
							6	
1	1	1	-	C	318701-2	DEPRESSOR, SHEAR (FRONT)	5	
1	1	1	-	B	1-238011-0	SPACER, BLOCK CRIMPER	4	
1	1	1	-	C	2-683454-7	CRIMPER, INSULATION	3	
1	1	1	-	C	455888-8	SPACER, CRIMPER	2	
1	1	1	-	C	7-568176-5	CRIMPER, WIRE	1	
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
QTY REQD PER ASSY				PARTS LIST				
DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±.02 3 PLC DEC ±. 4 PLC DEC ±. ANGLES ±. SURF TEXTURE: ✓ REMOVE BURRS, BREAK SHARP EDGES R.015 MAX				MATL - HT TR - FIN - DR R. KNEPPER 10APR01 APP 10APR01 T.ELBIN CHK - REL - NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL SCALE - D DWG NO 1385260 SHEET 1 OF 1 REV D				
CAGE CODE 00779				CUSTOMER AND ASSEMBLY DRAWING				REVISION TO -