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LOC

DIST


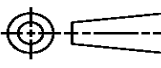
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	ECR-14-001887	12FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151400-1

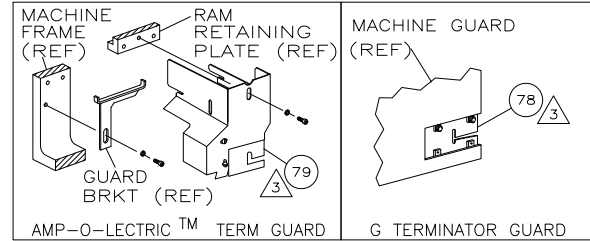
FOR REPLACEMENT PARTS FOR APPLICATOR 1385243
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1385243

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- 1385243	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	
				SHEET 1 OF 2	
				REV F1	

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PART NUMBER	REV	FIRST USED
1385243-1	F	122500-1
1385243-2	F	565435-5
1385243-3	F	354500-1



TERMINAL NAME: JUMBO PV RECEPTAL R/A FOR .040/1.02 PIN					
1448272-1	957233	CRIMP DATA (NON-AMP TERMINAL-CUST SPEC)			
PAD LTR	CRIMP HEIGHT	WIRE SIZE			
A .047 ±.001 [1.19 ±.05mm]		18			
B .043 ±.001 [1.09 ±.05mm]		20			
C	NOT	USED			
D	NOT	USED			
CRIMP	SIZE	TYPE		RANGE	
WIRE .070 [1.78mm]		F		18-20	
INSUL .110 [2.79mm]		0		.042-.103	
WIRE STRIP LENGTH .148-.168	TERM APPL SPEC NONE	FEED .600	APPL INSTRUCTION 408-8040	SET UP GAGE 458637-1	LAYOUT L2520

LOC	DIST	REVISIONS			
A	66	P LTR	DESCRIPTION	DATE	OWN APVD
F	ECR-07-016881			7-2007	MY GB

-1	LEADMAKER	MECH POST FEED
-2	BENCH MODEL K	MECH PRE FEED
-3	BENCH MODEL G	MECH PRE FEED

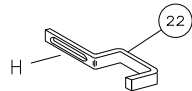
1	1	1	-	22594-8	NUT, HEX(1/2-20)	70
1	1	1	-	240628-1	PLATE, ADJUSTMENT	69
1	1	1	-	240626-1	SHAFT, PIVOT	68
1	1	1	-	240633-1	BUSHING	67
1	1	1	-	455680-1	LEVER, INTERMEDIATE	66
1	1	1	-	240629-1	BLOCK, PIVOT	65
1	1	1	-	240632-2	SCREW, ADJ FEED ROD	64
1	1	1	-	240659-3	PIN, CAM ROLLER	63
1	1	1	-	240658-1	ROLLER, CAM	62
1	1	1	-	454398-2	ROD, FEED	61
1	1	1	-	454178-1	GUIDE, FEED ROD	60
1	1	1	-	454220-1	CAP, RAM	59
1	1	1	-	454485-8	HOUSING	58
1	1	1	-	458537-2	PAWL, FEED	57
1	1	1	-	240624-1	PIN, FEED FINGER	56
1	1	1	-	691499-1	SPRING, FEED FINGER	55
1	1	1	-	690541-1	HOLDER, FEED FINGER	54
1	1	1	-	455679-2	LEVER, TERMINAL FEED ARM	53
1	1	1	-	455679-2	LEVER, TERMINAL FEED ARM	52
1	1	1	-	455679-2	LEVER, TERMINAL FEED ARM	51
1	1	1	-	455679-2	LEVER, TERMINAL FEED ARM	50
1	1	1	-	690602-6	CAM, PRE-FEED 1 5/8 ST	49
1	1	1	-	690602-5	CAM, PRE-FEED 1 1/8 ST	48
1	1	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	46
1	1	1	-	690191-1	PLUG, NYLON	45
1	1	1	-	455673-4	RAM	44
1	1	1	-	690125-1	WASHER, LAMINATED	43
1	1	1	-	690124-1	WASHER, RAM	42
1	1	1	-	690686-1	BOLT, CRIMPER(5/16x1.00)	41
1	1	1	-	23241-6	BALL, STEEL	40
1	1	1	-	690170-1	SPRING, COMPRESSION	39
1	1	1	-	690142-1	DISC, INSULATION	38
1	1	1	-	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	22480-5	WASHER, SPRING	36
1	1	1	-	690212-1	POST, RAM	35
1	1	1	-	690212-1	POST, RAM	34
1	1	1	-	1583361-1	PLATE, BASE	33
1	1	1	-	690432-3	SCREW, ADJUSTMENT	32
1	1	1	-	690432-3	SCREW, ADJUSTMENT	31
1	1	1	-	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	3-455671-9	PLATE, STRIP GUIDE	29
1	1	1	-	455689-1	BLOCK, STRIP GUIDE ADJ	28
2	2	2	-	1-22284-0	SPRING, DRAG	27
1	1	1	-	690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	240792-1	DRAG, TERMINAL	25
1	1	1	-	6-690504-6	GUIDE, STRIP (REAR)	24
1	1	1	-	690438-1	GUIDE, STRIP (FRONT)	23
1	1	1	-	1-458230-0	STRIPPER	22
1	1	1	-	4-22284-9	SPRING, FEED RETURN	21
1	1	1	-	4-22284-9	SPRING, FEED RETURN	20
1	1	1	-	455888-1	SPACER, FRONT SHEAR DEP	19
1	1	1	-	1-455889-4	DEPRESSOR, SHEAR (FRONT)	18
1	1	1	-	318563-1	GUARD, CHIP, FRONT	17
1	1	1	-	318563-1	GUARD, CHIP, FRONT	16
1	1	1	-	318563-1	GUARD, CHIP, FRONT	15
1	1	1	-	318563-1	GUARD, CHIP, FRONT	14
1	1	1	-	1424352-1	BLOCK, SHEAR	13
1	1	1	-	6-22279-4	SPRING, SHEAR	12
1	1	1	-	690461-1	STOP, SHEAR	11
1	1	1	-	468798-1	HOLDER, SHEAR (FRONT)	10
1	1	1	-	462006-3	SHEAR, FLOAT (FRONT)	9
1	1	1	-	1424351-1	ANVIL	8
1	1	1	-	1-853714-3	PLATE, REAR SHEAR	7
1	1	1	-	1-853720-0	BLADE, SLUG	6
1	1	1	-	455888-1	SPACER	5
1	1	1	-	1-238011-0	SPACER, BLOCK CRIMPER	4
1	1	1	-	6-683454-4	CRIMPER, INSULATION	3
1	1	1	-	455888-3	SPACER, CRIMPER	2
1	1	1	-	1424354-1	CRIMPER, WIRE	1

2	2	2	-	2-354779-6	PIN, WIRE DISC (.3120)B	129
2	2	2	-	1-354779-8	PIN, WIRE DISC (.3080)A	128
1	1	1	-	986950-1	WASHER, FLAT PRECISION	127
1	1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	126
1	1	1	-	4088040	SF APPL INST 408-8040	125
1	1	1	-	4088040	SF APPL INST 408-8040	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
1	1	1	-	4088040	SF APPL INST 408-8040	122
1	1	1	-	3-21028-7	PIN, SLT SPR(Ø.093x.75)ST GDE PL	121
1	1	1	-	1-21030-1	PIN, DOWEL(Ø.187x.50)LEVER	120
1	1	1	-	1-21030-6	PIN, DOWEL(Ø.187x1.25)HOUSING	119
1	1	1	-	21045-3	RING, RET "C"(Ø.187)FD FING PIN	118
1	1	1	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
1	1	1	-	21024-5	WASHER, LOCK(#10)ADJ PLATE	116
1	1	1	-	21024-5	WASHER, LOCK(#10)FEED GDE ROD	115
2	2	2	-	21024-2	WASHER, LOCK(#4)FRONT STP GUIDE	114
1	1	1	-	5-21028-1	PIN, SLT SPR(Ø.125x.50)ADJ ROD	113
2	2	2	-	21024-4	WASHER, LOCK(#8)STRIPPER	112
1	1	1	-	21899-4	WASHER, FLAT(Ø5/16)SCREW ADJ	111
1	1	1	-	21018-5	NUT, HEX(NO.6)HOLDDOWN	110
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	109
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	108
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	107
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	106
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	105
1	1	1	-	21068-5	NUT, HEX(6-32)FEED ADJ	104
1	1	1	-	21009-2	SCR, SKT SET(1/4-20x.25 LW)RAM	103
2	2	2	-	21017-2	SCR, DRIVE(#2x.19)ID PLATE	102
1	1	1	-	6-23715-5	SCR, PAN HD(6-32x1.50)FEED ADJ	101
1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	5-21006-6	SCR, SET(10-32x.75)DRAG	99
1	1	1	-	22733-8	SCR, BHC(8-32x.38 LW)ANVIL	98
1	1	1	-	2-21002-9	SCR, BHC(10-32x.75)CAP	97
1	1	1	-	2-22733-8	SCR, BHC(1/4-20x.62)HOUSING	96
1	1	1	-	2-21002-7	SCR, BHC(10-32x.50)SG ADJ BLOCK	95
4	4	4	-	2-21002-2	SCR, BHC(8-32x.50)TERM H DWN	94
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	93
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	92
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	91
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	90
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	89
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	88
1	1	1	-	2-21002-7	SCR, BHC(6-32x.38)CAM	87
1	1	1	-	2-22603-0	SCR, HEX HD(8-32x.31)FEED FINGER	86
1	1	1	-	2-21000-8	SCR, SHC(8-32x.62)SHEAR	85
1	1	1	-	2-21000-7	SCR, SHC(8-32x.50)STRIPPER	84
1	1	1	-	3-21000-7	SCR, SHC(10-32x.75)FEED ROD GD	83
1	1	1	-	3-21000-6	SCR, SHC(10-32x.62)FD ADJ BLK	82
1	1	1	-	3-21000-4	SCR, SHC(10-32x.38)SG ADJ BL	81
1	1	1	-	3-21000-4	SCR, SHC(10-32x.38)PIVOT BLK	80
1	1	1	-	455749-1	GUARD, WINDOW	79
REF	-	-	-	679532-1	INSERT, GUARD	78
1	1	1	-	690603-1	SPRING, ASSIST	77
1	1	1	-	23030-1	SCR, SHC(6-32x.25 SL)INS DISC	76
1	1	1	-	458109-1	WASHER, SPECIAL	75
1	1	1	-	690517-1	SPACER	74
1	1	1	-	690517-1	SPACER	73
1	1	1	-	690517-1	SPACER	72
1	1	1	-	690517-1	SPACER	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY						

POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE
(REF) 44 91 47 2	(REF) 44 91 48 2	(REF) 44 91 49 2
ROTATED 180°	ROTATED 180°	ROTATED 180°

- RECOMMENDED SPARE PARTS.
- GREASE LIGHTLY.
- GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- LUBRICATE DAILY USING NO. 20 MACHINE OIL.

5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.



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