

4

3

2

1

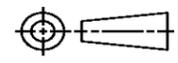
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	B1	ECR-15-012201		08SEP2015	GK	SD	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2266713-1

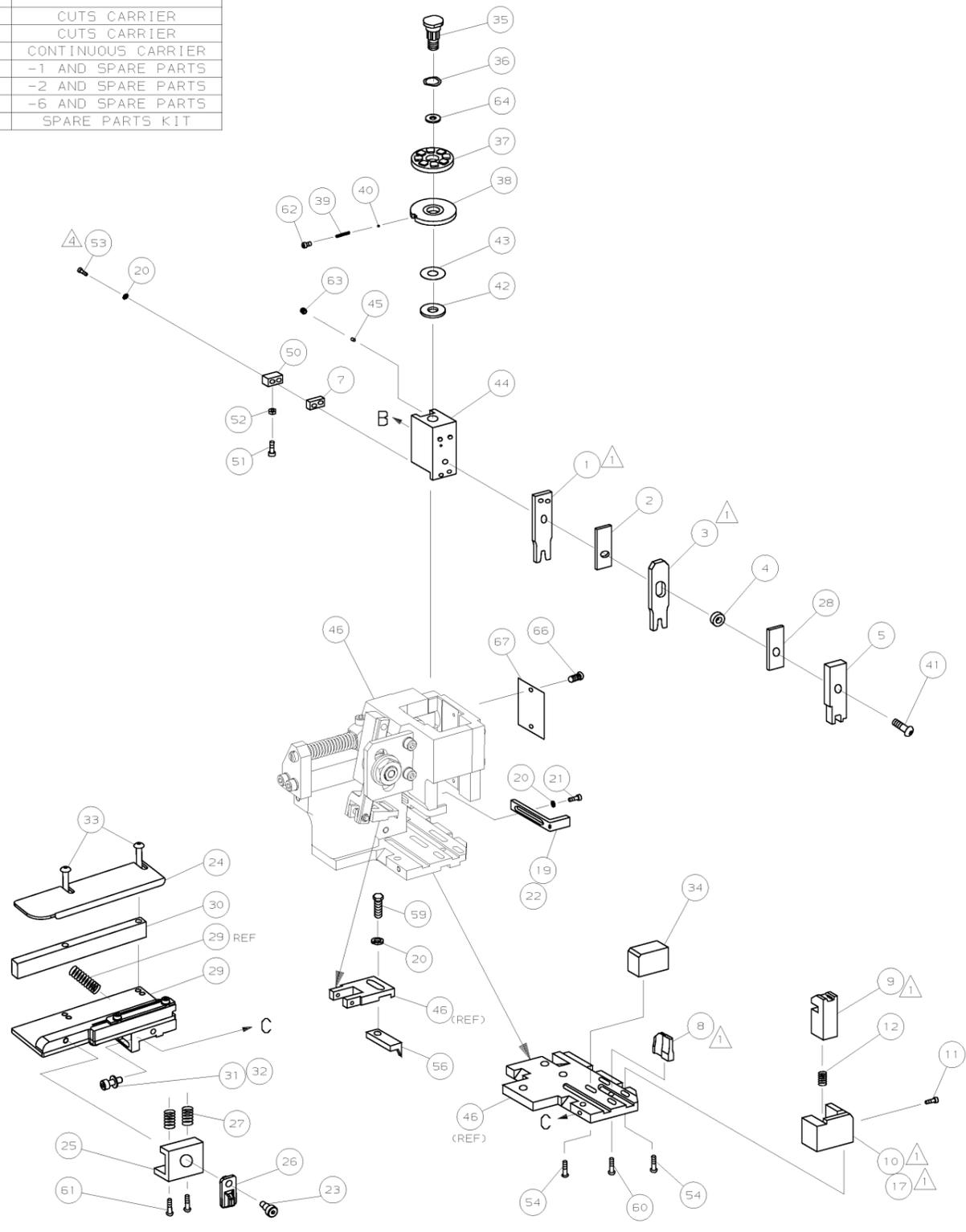
FOR REPLACEMENT PARTS FOR APPLICATOR 1426097
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1426097

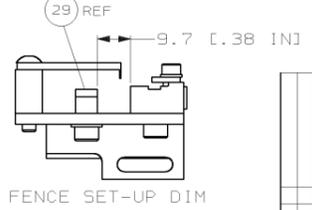
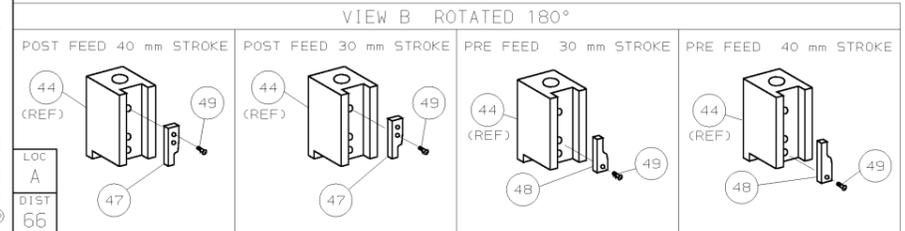
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			TE Connectivity			
DIMENSIONS:		CHK	GOPALAKRISHNA HV			NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIDE FEED HD-I APPLICATOR					
		0 PLC	±	APVD	STOUGH DALE		PRODUCT SPEC		
MATERIAL		1 PLC	±	APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FINISH		2 PLC	±	WEIGHT		A3		©- 1426097	
		3 PLC	±	CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	REV	B1
		4 PLC	±						
		ANGLES	±						

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426097-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426097-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426097-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426097-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426097-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426097-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426097-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: .250 FASTIN-FASTON TAB			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.79 [.110 IN]	F	1.50 - 2.50mm ²
INSUL	3.56 [.140 IN]	OV	2.10-3.10 [.083-.122 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
3.96-4.78 [.156-.188 IN]		408-8322	
TERMINAL		FEED	
APPL SPEC 114-18022		16.50 [.650 IN]	
TERMINALS APPLIED			
963953	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
WIRE SIZE	CRIMP HEIGHT	PIN PN & LENGTH [IN]	
mm ² AWG			
2.50mm ²	1.97 ±0.05 [.078 ±.002 IN]	3-354778-6 [.2675]	
2.00mm ²	1.83 ±0.05 [.072 ±.002 IN]	4-354778-8 [.2735]	
1.50mm ²	1.69 ±0.05 [.067 ±.002 IN]	5-354778-8 [.2785]	



- 1. RECOMMENDED SPARE PARTS.
- 2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4. CUT TO LENGTH AT ASSY.



QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO		
-	1	1	1	1	1	1426097	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	72
-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	21017-2	SCR,DRIVE (#2x.19) ID PLATE	66
-	-	-	-	-	-	-	-	65
-	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
-	1	1	1	1	1	18023-9	SCR,SHC (M4X6) INS DISC	62
-	2	2	2	2	2	1-18024-5	SCR,BHC (M5X25) DRAG	61
-	1	1	1	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60
-	1	1	1	1	1	5-18022-2	SCR,HEX (M4X8) FEED FINGER	59
-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	18024-8	SCR,BHC (M4X12) SHEAR HOLDER	54
-	2	2	2	2	2	1-18023-4	SCR,SHC (M4X20) TERM HLD DWN	53
-	1	1	1	1	1	18030-1	NUT,HEX (M3)HOLD DOWN	52
-	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	18024-3	SCR,BHC (M3X10) CAM	49
-	-	-	-	-	-	-	-	48
-	1	1	1	1	1	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	1	1	1	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	690124-4	WASHER, RAM	42
-	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM	41
-	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1320922-1	DISC, INSULATION	38
-	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1320934-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2	1-18024-0	SCR,BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1-455888-5	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1320928-2	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	1	1	1	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1-18023-1	SCR,SHC (M4X10) STRIPPER	21
-	4	4	4	4	4	18025-2	WASHER,LOCK (M4) STRIPPER	20
-	-	-	-	-	-	-	-	19
-	1	1	1	1	1	690472-1	STRIPPER	18
-	-	-	-	-	-	-	-	17
-	1	1	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	16
-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
-	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	-	-	-	-	-	-	10
-	1	1	1	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	2	2	2	2	454276-1	SHEAR, FLOAT (FRONT)	9
-	1	1	1	1	1	1333207-7	ANVIL	8
-	1	1	1	1	1	2-240641-2	SPACER, DEPRESSOR (REAR)	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	2	3-655621-9	CRIMPER, INSULATION	3
-	1	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
-	1	2	2	2	2	456408-3	CRIMPER, WIRE	1

QTY REQD PER ASSY: -77 -76 -72 -71 -6 -2 -1

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

PARTS LIST

DIMENSIONS: mm [INCHES]

DO NOT SCALE PRINT.

TOLERANCES UNLESS OTHERWISE SPECIFIED:

1. PLC DEC ±0.5 [.02 IN]

2. PLC DEC ±-

3. PLC DEC ±-

ANGLES ±-

SURF TEXTURE: ✓

REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATERIAL: MATL - HT TR - FIN -

DR: M. CLIFFORD

APP: F. BACKHURST

CHK: L. LOFFHOUSE

REL: M. CLIFFORD

AMP Incorporated

Harrisburg, PA 17105-3608

NAME: SIDE FEED HD-I APPLICATOR

MACHINE REF: HD-I APPL

SCALE: D

DWG NO: 1426097

SHEET: 1 OF 1

REV: B

CASE CODE: 00779

CUSTOMER AND ASSEMBLY DRAWING

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT L1426097 SET UP GAGE 458637-3

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