

4

3

2

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LOC

DIST


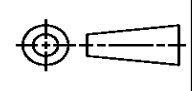
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-14-003109	03MAR2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151271-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426066
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
1426066

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME	
		1 PLC ±		SIDE FEED HD-I APPLICATOR	
		2 PLC ±		PRODUCT SPEC	
		3 PLC ±		APPLICATION SPEC	
		4 PLC ±		SIZE	
		ANGLES ±		CAGE CODE	
MATERIAL		FINISH		DRAWING NO	
				C- 1426066	
				RESTRICTED TO	
				A 3	
				CUSTOMER DRAWING	
				SCALE	
				SHEET 1 OF 2	
				REV D1	

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT
L1426066

SET UP GAGE
458637-3

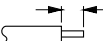






2000

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LOC
A
DIST
66

DRAWING MADE IN THIRD ANGLE PROJECTION

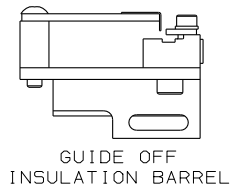
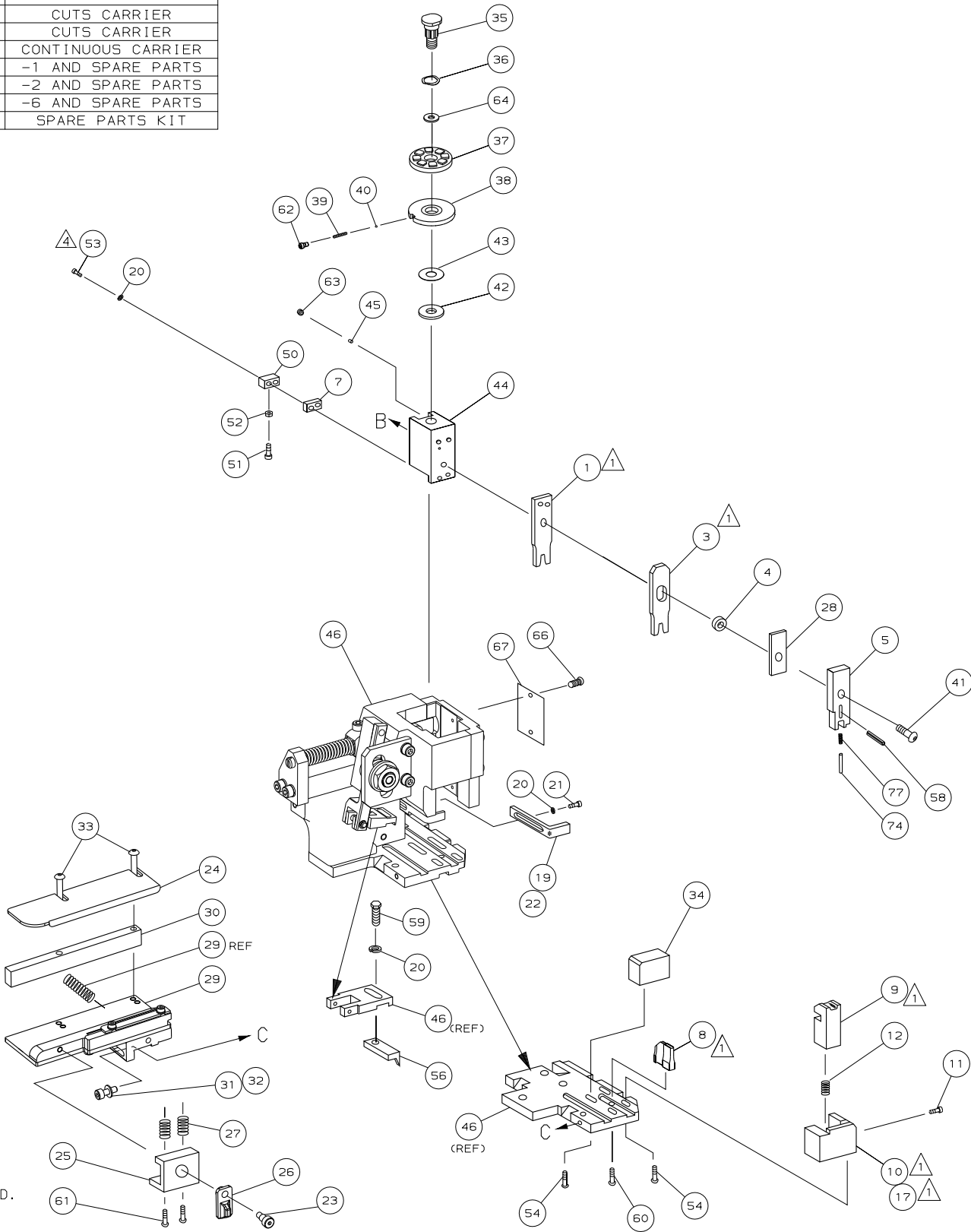
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426066-1	D	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426066-2	D	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426066-6	D	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426066-1	D	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426066-2	D	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426066-6	D	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426066-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)				
TERMINAL NAME: .040 SRS MULTILOCK RECEPTACLE.				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.57 [.062 IN]	F	0.2MM ² - 0.5MM ²	
INSUL	1.78 [.070 IN]	S	1.20-1.80 [.047-.071 IN]	
WIRE STRIP LENGTH 4.00-4.50 [.157-.177 IN]			APPL INSTRUCTION 408-8322	
TERMINAL	114-3123 (A)	-		FEED  11.00 [.433 IN]
APPL SPEC	114-3122 (B)	-		
TERMINALS APPLIED				
345160 (B)	-	-	-	-
345164 (A)	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE mm ² AWG			CRIMP HEIGHT 	PIN PN & LENGTH [IN]
0.5mm ²			0.99 ±0.05 [.039 ±.002 IN]	4-354779-1 [.3195]
0.35mm ²			0.91 ±0.05 [.036 ±.002 IN]	4-354779-7 [.3225]
0.3mm ²			0.89 ±0.05 [.035 ±.002 IN]	4-354779-9 [.3235]
0.2mm ²			0.84 ±0.05 [.033 ±.002 IN]	5-354779-4 [.3260]
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-

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.
5. IF MORE THAN ONE TERMINAL IS APPLIED BY THIS APPLICATOR, FEED MAY REQUIRE ADJUSTMENT WHEN CHANGING FROM ONE TO ANOTHER.
6. ADJUST TERMINAL SUPPORT POSITION TO SUIT TERMINAL APPLIED.

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
LOC A			
DIST 66			

AMP 1756 REV 3-92 02-MAR-06 14:16:38 us024474



D	ECR-06-004498	RK	MAR06	REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX
P	F	L	T	REVISION RECORD

-	1	1	1	1	1	1	5-547505-2	SPRING, COMPRESSION	77
-	1	1	1	1	1	1	854769-4	HOLDER INSULATION	74
									73
-	1	1	1	1	1	1	1426066	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
									68
-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE (#2x.19) ID PLATE	66
									65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR,SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	1-18024-5	SCR,BHC (M5X25) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR,HEX (M4X8) FEED FINGER	59
-	1	1	1	1	1	1	21028-2	PIN,SLOTTED,SPRING	58
									57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
									55
-	4	4	4	4	4	4	18024-8	SCR,BHC (M4x12)SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-3	SCR,SHC (M4x16) TERM HLD DWN	53
-	1	1	1	1	1	1	18030-1	NUT,HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR,BHC (M3X10) CAM	49
-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	-	1	1	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1320922-3	DISC, INSULATION	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1	1320934-1	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR,BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	455888-4	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-3	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR,SHC (M4X10) STRIPPER	21
-	4	4	4	4	4	4	18025-2	WASHER,LOCK (M4) STRIPPER	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
									18
-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
									16
									15
									14
									13
-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1333202-8	ANVIL	8
-	1	1	1	1	1	1	3-240641-3	SPACER, DEPRESSOR (REAR)	7
									6
-	1	1	1	1	1	1	854772-1	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	1-468282-0	CRIMPER, INSULATION	3
									2
1	2	2	2	1	1	1	2-456403-6	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
							REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
							QTY REQD PER ASSY		
							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		
							DR L.L.OFHOUSE 01AUG00 APP 01AUG00 F.BACKHURST		
							CHK - REL 20-02-01 L.L.OFHOUSE		
							NAME SIDE FEED HD-I APPLICATOR		
							SCALE - D DWG NO 1426066		
							MACHINE REF HD-I APPL		
							SHEET 1 OF 1 REV D		
							CAGE CODE 00779		
							CUSTOMER AND ASSEMBLY DRAWING		
							RESTRICTED TO -		