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LOC

DIST


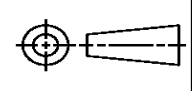
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C2	ECR-13-015230	30SEP13	RS	LZ



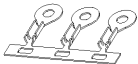



REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151689-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426205  
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  
1426205

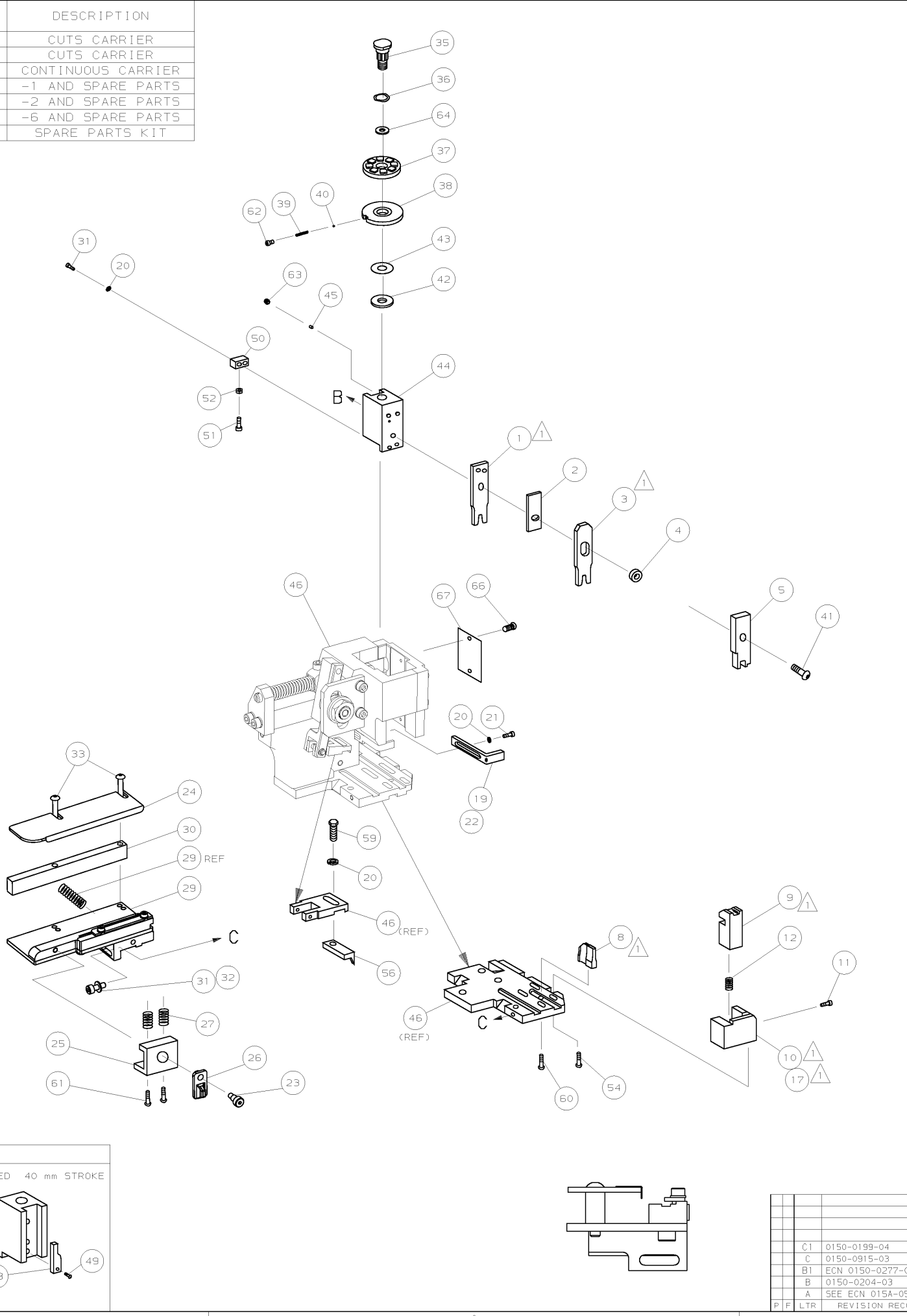
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME SIDE FEED HDI APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1426205	RESTRICTED TO
FINISH		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2	REV C2	

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426205-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426205-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426205-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426205-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426205-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426205-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426205-7	B	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: MICRO-MATCH COSI-CONNECTOR				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.40 [.055 IN]	F	24-20 AWG	
INSUL	1.57 [.062 IN]	0	1.27-1.38 [.050-.054 IN]	
WIRE STRIP LENGTH SEE APPLICATION SPEC.			APPL INSTRUCTION 408-8322	
TERMINAL APPL SPEC		- 114-19051		FEED 6.00 [.236 IN]
TERMINALS APPLIED				
338097	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE mm <sup>2</sup> AWG		CRIMP HEIGHT	PIN PN AND LENGTH [IN]	
				
20 AWG		0.76 ±0.05 [.030 ±.002 IN]	5-354779-8 [.3280]	
22 AWG		0.76 ±0.05 [.030 ±.002 IN]	5-354779-8 [.3280]	
24 AWG		0.76 ±0.05 [.030 ±.002 IN]	5-354779-8 [.3280]	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	

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.

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			



-	1	1	1	1	1	1	1426205	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	72
									70
									69
									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
									58
									57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
									55
-	2	2	2	2	2	2	18024-8	SCR,BHC (M4X12) SHEAR HOLDER	54
									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	1338660-3	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	1320922-1	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
									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
-	3	3	3	3	3	3	1-18023-2	SCR,SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
									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	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	23
-	1	-	1	1	-	1	690472-8	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	-	690472-8	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	2-1333201-5	ANVIL	8
									7
									6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	2-238011-0	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	1	1	2-730462-6	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
-	1	2	2	2	1	1	1-456402-5	CRIMPER, WIRE	1
-	77	-76	-72	-71	-6	-2	-1	PART NO	ITEM NO
								REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY REQD PER ASSY								PARTS LIST	
DIMENSIONS: mm [INCHES]								MATL	FIN
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 TO .38 MAX									
CASE CODE 00779								CUSTOMER AND ASSEMBLY DRAWING	
RESTRICTED TO									

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