

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST


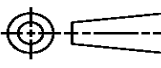
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-13-017201	6NOV13	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2150076-2




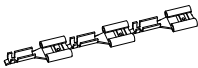



FOR REPLACEMENT PARTS FOR APPLICATOR 1239043
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
1239043

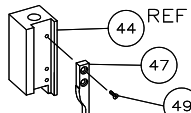
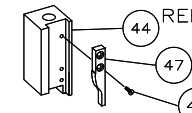
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME END FEED HDI APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1239043	RESTRICTED TO
FINISH		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE		SHEET 1 OF 2	REV D1

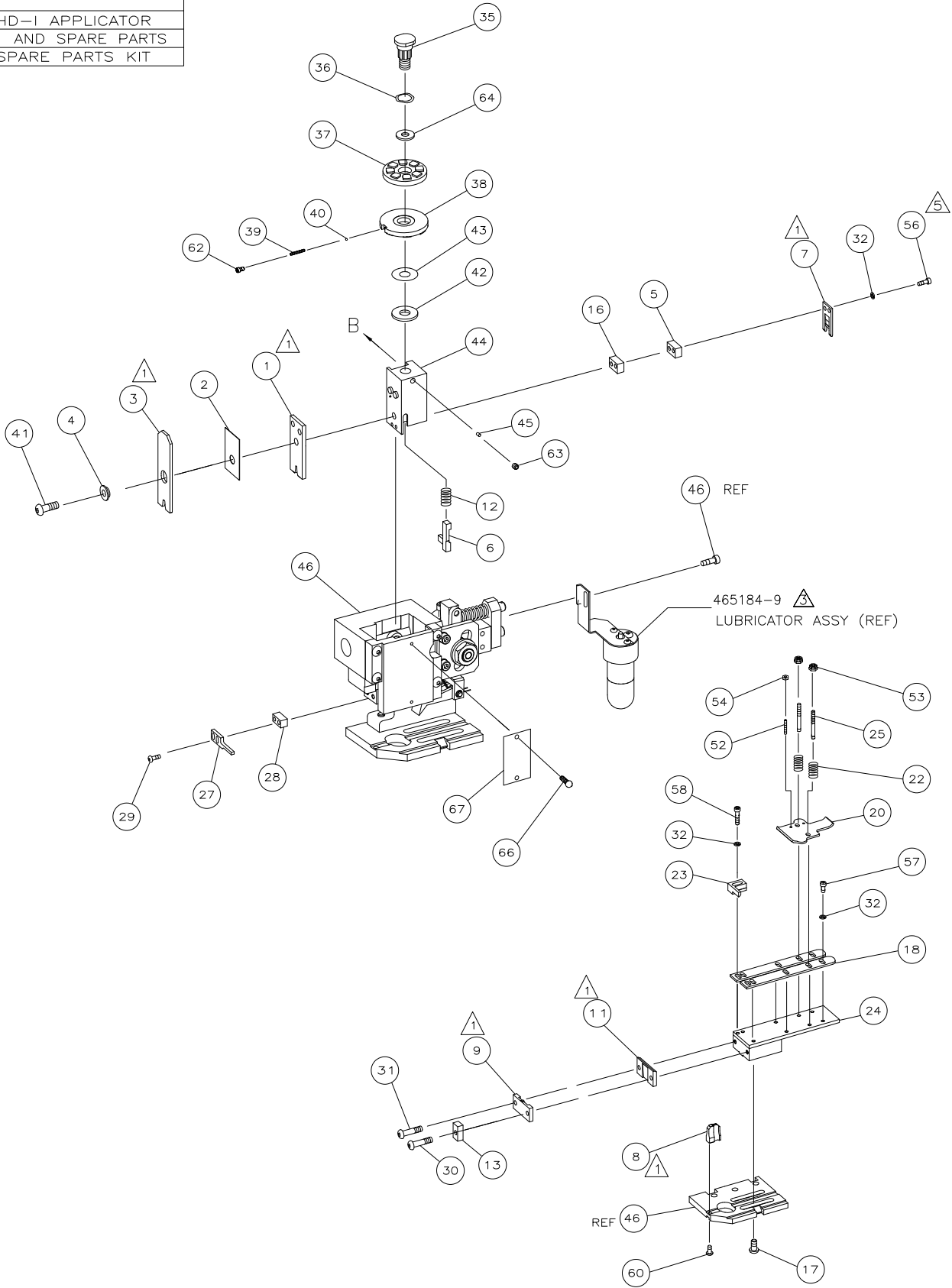
DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1239043-1	D		BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1239043-1	D		BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1239043-7	A		-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)				
TERMINAL NAME: TAB WITH LANCE M.I.C.				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.78 [.070 IN]	F	0.35-1mm ²	
INSUL	2.8 [.110 IN]	F	1.2-2.1 [.047-.083 IN]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
5.00-6.00 (.197-.236 IN)			408-8323	
TERMINAL	114-15034 A	-		FEED
APPL SPEC	114-15004 B	-		28.4 [1.120 IN]
TERMINALS APPLIED				
				
142754 A	-	-	-	-
142184 B	-	-	-	-
142649 A	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE				PIN PN & LENGTH [IN]
mm ² AWG				
1.0mm ²			1.48 ±0.05 [.058 ±.002 IN]	354779-6 [.3020]
0.75mm ²			1.41 ±0.05 [.056 ±.002 IN]	1-354779-2 [.3050]
0.6mm ²			1.32 ±0.05 [.052 ±.002 IN]	2-354779-0 [.3090]
0.5mm ²			1.27 ±0.05 [.050 ±.002 IN]	2-354779-4 [.3110]
0.35mm ²			1.21 ±0.05 [.048 ±.002 IN]	2-354779-8 [.3130]
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-
-			-	-

- 1 RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3 CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 5 CUT TO LENGTH AT ASSEMBLY.

VIEW B ROTATED 180°	
POST-FEED 40 mm STROKE	POST-FEED 30 mm STROKE
	
LOC A	
DIST 66	
LEADMAKER OR BENCH G	K TERMINATOR BENCH MACHINE



					73	
	-	1	1	1239043	PRINT, APPLICATOR LOG SHEET	72
	-	1	1	1338705-2	DOCUMENTATION PACKAGE	71
						70
						69
						68
	-	1	1	461264-1	PLATE, IDENTIFICATION	67
	-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66
						65
	-	1	1	986950-1	WASHER, FLAT PRECISION	64
	-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
	-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC	62
						61
	-	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
						59
	-	2	2	1-18023-3	SCR,BHC(M4X16)HOLD DOWN	58
	-	5	5	18023-9	SCR,SHC(M4X6)STRIP GUIDE	57
5	-	2	2	1-18023-5	SCR,SHC(M4X25)SLUG BLADE	56
						55
	-	2	2	18029-1	NUT,HEX(M3)DRAG	54
	-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD	53
	-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG	52
						51
						50
	-	1	1	18024-3	SCR,BHC(M3X10)CAM	49
						48
	-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47
	-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46
	-	1	1	690191-1	PLUG, NYLON	45
	-	1	1	1320998-1	RAM	44
	-	1	1	690125-1	WASHER, LAMINATED	43
	-	1	1	690124-1	WASHER, RAM	42
	-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER	41
	-	1	1	23241-1	BALL, STEEL	40
	-	1	1	2-22278-7	SPRING, COMPRESSION	39
	-	1	1	1320922-1	DISC, INSULATION	38
	-	1	1	354777-1	WIRE DISC, PLASTIC	37
	-	1	1	22480-5	WASHER, SPRING	36
	-	1	1	690212-1	POST, RAM	35
						34
						33
	-	9	9	18025-2	WASHER,LOCK(M4)SHEAR BL	32
	-	1	1	1-18024-0	SCR,BHC(M4X20)SHEAR PL	31
	-	1	1	4-18024-7	SCR,BHC(M4X25)SHEAR PL	30
	-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER	29
	-	1	1	1-690451-5	SPACER, STRIPPER	28
	-	1	1	240639-4	STRIPPER	27
						26
	-	2	2	1320906-1	DRAG, STUD	25
	-	1	1	1320995-8	STRIP GUIDE	24
	-	1	1	240825-1	PLATE, STRIP HOLD DOWN	23
	-	2	2	4-22281-1	SPRING, DRAG	22
						21
	-	1	1	1338665-1	DRAG, STOCK	20
						19
	-	2	2	1338663-4	GUIDE, LOWER STRIP	18
	-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL	17
	-	1	1	1338708-1	SPACER, SLUG BLADE	16
						15
						14
	-	1	1	1-690481-0	SPACER, HOLD DOWN	13
	-	1	1	23846-1	SPRING, HOLD DOWN	12
1	-	1	1	240833-7	PLATE, REAR SHEAR	11
						10
1	-	1	1	690482-5	PLATE, FRONT SHEAR	9
1	1	2	1	1338686-1	ANVIL	8
1	-	1	1	690474-5	BLADE, SLUG	7
	-	1	1	6-455892-9	HOLD DOWN, TERMINAL	6
	-	1	1	2-240641-6	SPACER, SLUG BLADE	5
	-	1	1	2-238009-3	SPACER, BLOCK CRIMPER	4
1	1	2	1	8-456134-7	CRIMPER, INSULATION	3
	-	1	1	455888-5	SPACER, CRIMPER	2
1	1	2	1	3-456404-9	CRIMPER, WIRE	1

QTY REQD PER ASSY			PARTS LIST		ITEM NO
REV	DESCRIPTION	REV	DESCRIPTION	REV	DESCRIPTION
-77	-71	-1	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
DIMENSIONS: mm [INCHES]			MATL	HT TR	FIN
DO NOT SCALE PRINT.					
TOLERANCES UNLESS OTHERWISE SPECIFIED:					
2 PLC DEC ±					
3 PLC DEC ±					
4 PLC DEC ±					
ANGLES ±					
SURF TEXTURE: ✓					
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX					
CAGE CODE 00779			CUSTOMER AND ASSEMBLY DRAWING		

D	SEE ECR-07-023250	LL	OCT07
C	0150-1031-02	BH	DEC02
B	0150-0292-02	GB	MAR02
A	SEE ECN 015A-0452-00	LL	OCT00
P F LTR	REVISION RECORD	APP	DATE

AMP 1756 REV 3-92 Translated 07/04/09,222949 (YYMMDD.HHMMSS) from ComputerVision, Inc., Medusa Revision 12.2.57