

4

3

2

1


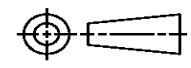
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
© COPYRIGHT ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS		
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	B1	ECR-13-016110	16OCT13	RS	LZ	

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150342-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1339764
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
1339764

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN	 TE Connectivity		
DIMENSIONS:		CHK LJ.ZHANG			
		APVD U.GUO	NAME END FEED HDI APPLICATOR		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	APPLICATION SPEC		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		WEIGHT	SIZE A3	CAGE CODE	DRAWING NO ©- 1339764
MATERIAL		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	SHEET 1 OF 2 REV B1

DRAWING MADE IN THIRD ANGLE PROJECTION

1339764 1339764

/home/us016926/DMTECmod

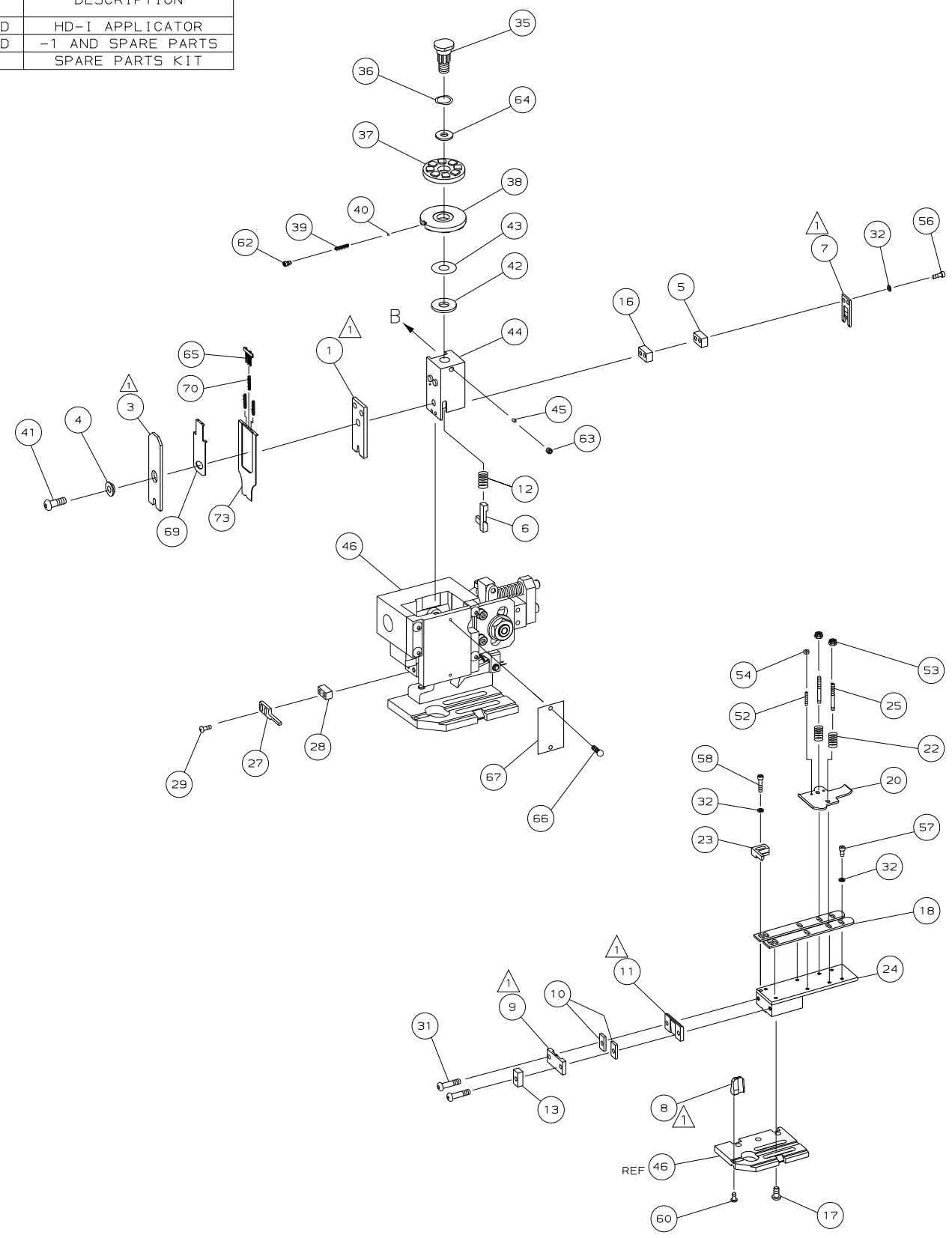
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339764-1	B		- BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339764-1	B		- BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339764-7	A		-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS			
TERMINAL NAME: .110 SERIES FASTON RECEPTACLE.			
CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	0.50mm ² - 1.50mm ²
INSUL	3.30 [.130 IN]	F	2.03-3.05 [.080-.120 IN]
WIRE STRIP LENGTH	APPL INSTRUCTION		
3.58-4.34 [.141-.171 IN]	408-8323		

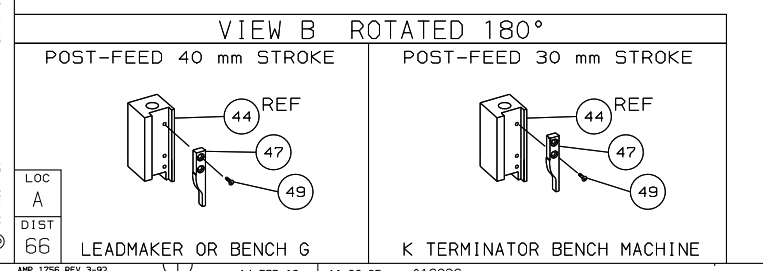
TERMINAL	FEED
APPL SPEC 114-20109	16.89 [.665 IN]

TERMINALS APPLIED				
160780	-	-	-	-
160839	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
1.50mm ²	1.30 ±0.05 [.051 ±.002 IN]	2-354779-2 [.3100]
1.00mm ²	1.17 ±0.05 [.046 ±.002 IN]	3-354779-2 [.3150]
0.75mm ²	1.12 ±0.05 [.044 ±.002 IN]	3-354779-6 [.3170]
0.50mm ²	1.07 ±0.05 [.042 ±.002 IN]	4-354779-0 [.3190]



- 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.



QTY	REQD	PER	ASSY	PART NO	DESCRIPTION	ITEM NO
-	1	1		1490525-3	DEPRESSOR, WIRE	73
-	1	1		1339764	PRINT, APPLICATOR LOG SHEET	72
-	1	1		1338705-2	DOCUMENTATION PACKAGE	71
-	3	3		2-23147-2	SPRING, DEPRESSOR	70
-	1	1		1490524-1	SPACER, DEPRESSOR	69
-	1	1				68
-	1	1		461264-1	PLATE, IDENTIFICATION	67
-	2	2		21017-2	SCR, DRIVE (#2X.19) ID PLATE	66
-	1	1		1424350-1	HOLDER, PIN, WIRED	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
-	1	1				61
-	1	1		18024-7	SCR, BHC (M4X10) ANVIL	60
-	2	2				59
-	2	2		1-18023-3	SCR, SHC (M4X16) HOLD DOWN	58
-	5	5		1-18023-0	SCR, SHC (M4X8) STRIP GUIDE	57
-	2	2		1-18023-2	SCR, SHC (M4X12) SLUG BLADE	56
-	2	2				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
-	1	1				51
-	1	1		18024-3	SCR, BHC (M3X10) CAM	49
-	1	1				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
-	1	1				34
-	1	1				33
-	9	9		18025-2	WASHER, LOCK (M4) SHEAR BL	32
-	2	2		1-18024-0	SCR, BHC (M4X20) SHEAR PL	31
-	2	2				30
-	2	2		18024-8	SCR, BHC (M4X12) STRIPPER	29
-	1	1		3-690451-2	SPACER, STRIPPER	28
-	1	1		240639-1	STRIPPER	27
-	2	2				26
-	1	1		1320906-1	DRAG, STUD	25
-	1	1		1320995-1	PLATE, STRIP GUIDE	24
-	1	1		240825-2	PLATE, STRIP HOLD DOWN	23
-	2	2		4-22281-1	SPRING, DRAG	22
-	1	1				21
-	1	1		1338665-1	DRAG, STOCK	20
-	2	2				19
-	2	2		1338663-3	GUIDE, LOWER STRIP	18
-	4	4		1-18024-8	SCR, BHC (M6X12) STRIP GD PL	17
-	1	1		1338708-1	SPACER, SLUG BLADE	16
-	1	1				15
-	1	1				14
-	1	1		690481-6	SPACER, HOLD DOWN	13
-	1	1		23846-1	SPRING, HOLD DOWN	12
-	1	1		240833-6	PLATE, REAR SHEAR	11
-	2	2		1-240645-1	SPACER, SHEAR PLATE	10
-	1	1		690796-2	PLATE, FRONT SHEAR	9
-	1	2		1333215-7	ANVIL	8
-	1	1		240651-9	BLADE, SLUG	7
-	1	1		1-455892-2	HOLD DOWN, TERMINAL	6
-	1	1		3-240641-7	SPACER, SLUG BLADE	5
-	1	1		238009-1	SPACER, BLOCK CRIMPER	4
-	1	2		1-456134-9	CRIMPER, INSULATION	3
-	1	2				2
-	1	2		1-456404-8	CRIMPER, WIRE	1

LOC A
DIST 66

QTY REQD PER ASSY

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

PARTS LIST

DR L.LOFTHOUSE 15FEB05 APP F.BACKHURST 15FEB05

CHK - REL OBMAROS L.LOFTHOUSE

NAME END FEED HD-I APPLICATOR MACHINE REF HD-I APPL

SCALE - DWG NO 1339764 SHEET 1 of 1 REV B

CUSTOMER AND ASSEMBLY DRAWING