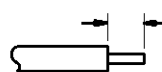
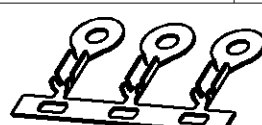
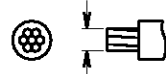


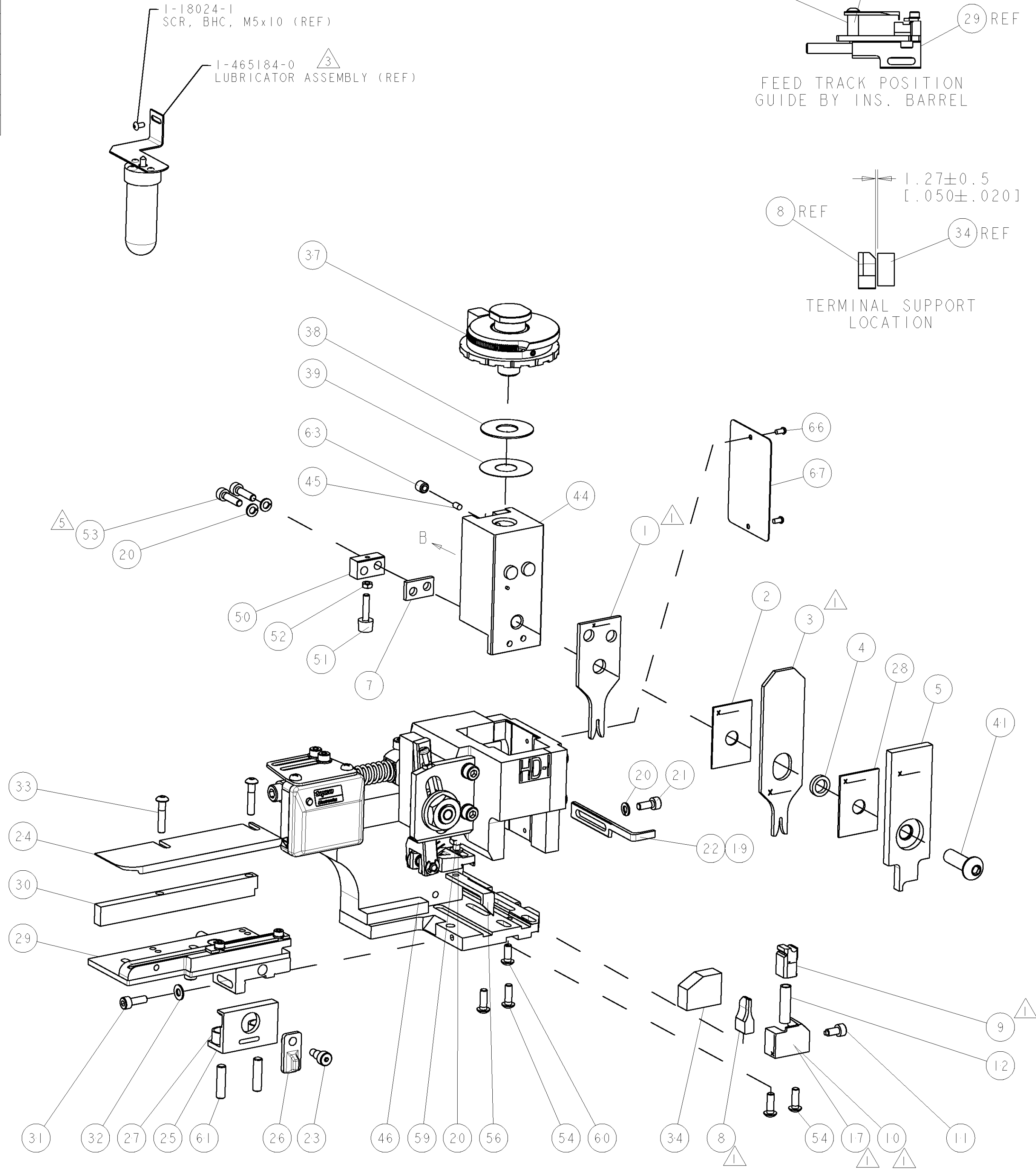
8			7		
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20			20		
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION	
1528816-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER	
1528816-2	A	BENCH	MECH PRE FEED	CUTS CARRIER	
1528816-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER	
7-1528816-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS	
7-1528816-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS	
7-1528816-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS	
7-1528816-7	A	-	-	SPARE PARTS KIT	

CRIMP DATA		KOSTAL TERMINAL		KOSTAL CRIMP SPECS	
TERMINAL NAME: KOSTAL MLK 1.2 RECEPTACLE					
CRIMP	SIZE	TYPE	RANGE		
WIRE	1.40 [1.055 IN]	F	0.35mm ² -0.50mm ²		
INSUL	1.78 [1.070 IN]	O	1.20-1.60 [1.047-1.063 IN]		
WIRE STRIP LENGTH 3.10-3.40 [1.122-1.134 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490		
TERMINAL APPL SPEC		KOSTAL DATA SHEET MLK 1.2m			FEED 8.00 [1.315 IN]
TERMINALS APPLIED					
TE TERM PN		KOSTAL TERM PN		TE TERM PN	
1949380-1		3 21 24 73406 0		1949957-1	
1949380-2		3 21 25 73406 0		1949957-2	
1949380-3		3 21 40 73406 0		1949957-3	
-		-		-	
WIRE SIZE			CRIMP HEIGHT		
0.50mm ²		0.92 ±0.03 [1.036 ±.001 IN]		REF SETTINGS	
0.35mm ²		0.82 ±0.03 [1.032 ±.001 IN]		C2	
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- △ RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- △ 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.
- △ ITEM 53, CUT TO LENGTH AT ASSEMBLY.

* WARNING
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

VIEW B ROTATED 180°			
POST-FEED 40mm STROKE	POST-FEED 30mm STROKE	PRE-FEED 30mm STROKE	PRE-FEED 40mm STROKE



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-	-	-	-	-	-	-	-	-	-	83
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-	-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	-	78
-	-	-	-	-	-	-	-	-	-	77
-	-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	-	74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO	

SET UP GAGE
458637-3

LOC	DIST	REVISONS			
A	66	P	LTR	DESCRIPTION	DATE
		AI		ECR-09-012292	01JUN2009

-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	72
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	-	-	-	-	-	-	-	-	65
-	-	-	-	-	-	-	-	-	64
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	-	-	-	-	-	-	-	-	62
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	2	2	2	2	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	53
-	1	1	1	1	1	1	18030-1	NUT, HEX, REG M3	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49
-	-	1	-	-	1	-	1338675-1	CAM, UNIVERSAL PRE FEED	48
-	1	-	1	1	-	1	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	-	-	-	-	-	-	-	-	43
-	-	-	-	-	-	-	-	-	42
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	-	-	-	-	-	-	-	-	40
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	1	469367-8	SHIM	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	35
-	1	1	1	1	1	1	2-1320934-5	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1-1633073-6	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	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, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	4	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	-	-	-	-	-	-	-	-	18
-	1	-	-	1	-	-	1338684-1	SHEAR HOLDER, FRONT	17
-	-	-	-	-	-	-	-	-	16
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-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
△	-	1	1	-	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
△	-	1	1	1	1	1	462006-1	FLOATING SHEAR, FRONT	9
△	1	2	2	2	1	1	1633128-2	ANVIL, COMBINATION .055	8
-	1	1	1	1	1	1	1-240641-6	SPACER	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	4-683454-1	CRIMPER, INSULATION O	3
-	1	1	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	2	2	2	1	1	1	3-456402-5	CRIMPER, WIRE PREMIUM	1

-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
THIS IS SUBJECT TO CHANGE. FOR THE LATEST INFORMATION, CONTACT THE ORGANIZATION THAT ISSUED THIS DRAWING. FOR THE LATEST REVISION, CONTACT THE ORGANIZATION THAT ISSUED THIS REVISION.							DWN D. PROUSE CHK M. CLIFFORD	14JUN2007	14JUN2007
DIMENSIONS: mm [IN]							9 PLC PLC PLC PLC 4 PLC ANGLES	± ± ± ± ± ±	NAME FINE ADJUST SIDE FEED HDI APPLICATOR
MATERIAL							FINISH	See Table	SIZE A1
CUSTOMER DRAWING							WEIGHT	00779	RESTRICTED TO REV A1
SCALE							3:5	SHEET 1 OF 1	

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