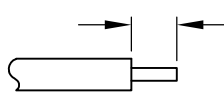
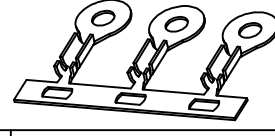
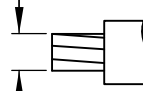


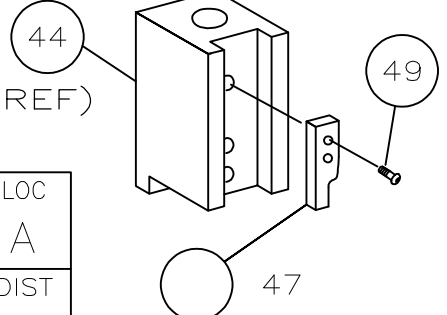
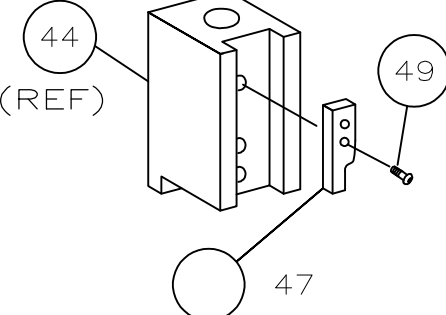
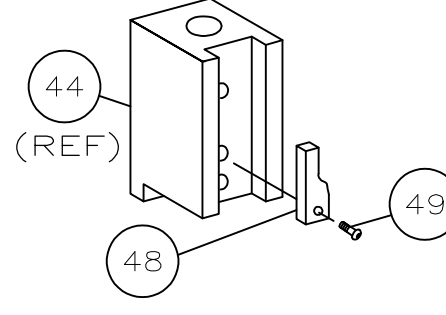
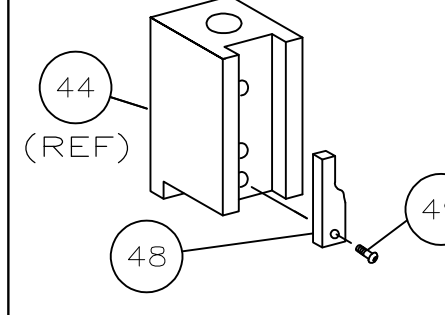
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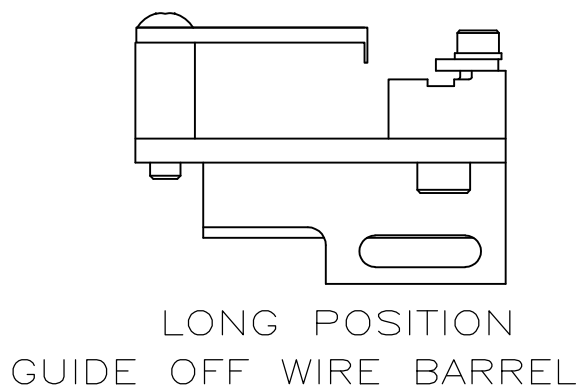
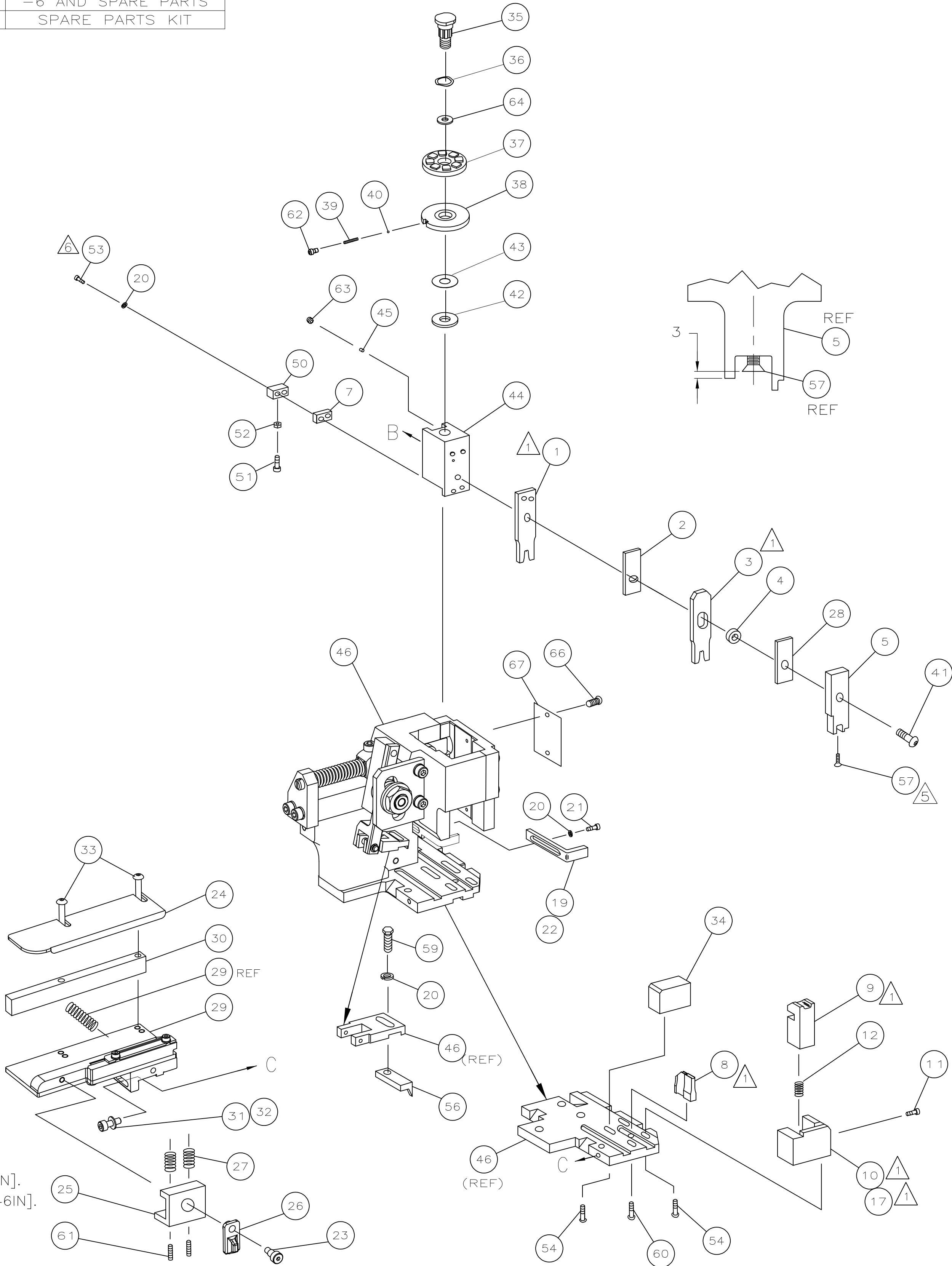
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PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426465-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426465-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426465-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426465-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426465-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426465-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426465-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: TAB 5.8 X 0.8 ASSEMBLY.				
CRIMP	SIZE	TYPE	RANGE	
WIRE	3.30 [.130 IN]	F	>2.5mm ² – 4.0mm ²	
INSUL	6.60 [.260 IN]	0	6.00 MAX [.236 IN MAX]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
5.05–6.05 [.199–.238 IN]			408–8322 	
TERMINAL	–	–		FEED
APPL SPEC	114–18052	–		19.50 [.768 IN]
TERMINALS APPLIED				
TERMINAL	SEAL	–	–	–
964314	963245	–	–	–
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WIRE SIZE		CRIMP HEIGHT		PIN PN AND LENGTH [IN]
mm ² AWG				
4.0mm ²		2.34 ±0.05 [.092 ±.002 IN]		4–354778–5 [.2720]
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-  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. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. FULL TERMINAL INSULATION DIA RANGE 3.4-4.5mm[.134-.177IN]. SEAL P/N 963245 INSULATION DIA RANGE 3.4-3.7mm[.134-.146IN].
-  5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
-  6. CUT TO LENGTH AT ASSY.

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	1426465	PRINT, APPLICATOR LOG SHEET	72		
	-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71		
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	-	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		
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	-	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	2-18032-5	SCR,SET(M5X20)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			
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-	1	1	1	1	1	1	985575-3	SCR,FHC(M3X10)DEP	57			
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56			
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6	-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54		
	-	2	2	2	2	2	2	9-18023-6	SCR,SHC(M4x14)TERM HLD DWN	53		
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-	1	1	1	1	1	1	1	690753-2	SPACER, TONKER	50		
-	1	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	49		
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-	1	-	1	1	-	1	-	1338676-1	CAM, POST FEED 30 & 40 mm ST	47		
-	1	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46		
-	1	1	1	1	1	1	1	690191-1	PLUG, NYLON	45		
-	1	1	1	1	1	1	1	1338660-1	RAM	44		
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-	1	1	1	1	1	1	1	690124-1	WASHER, RAM	42		
-	1	1	1	1	1	1	1	992285-2	SCR,SHC(M8X25)RAM LOW HD	41		
-	1	1	1	1	1	1	1	23241-1	BALL, STEEL	40		
-	1	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39		
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-	1	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	32		
-	1	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31		
-	1	1	1	1	1	1	1	1-1320908-0	SPACER, STRIP GUIDE	30		
-	1	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29		
-	1	1	1	1	1	1	1	1-455888-5	SPACER, FRONT SHEAR DEP	28		
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-	1	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	1-18023-1	SCR,SHC(M4X10)STRIPPER	21		
-	4	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20		
-	-	1	-	-	1	-	-	690472-1	STRIPPER	19		
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	-	1	1	1	1	1	1	1-240641-7	SPACER, DEPRESSOR (REAR)	7		
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	-	1	1	1	1	1	1	1338680-6	DEPRESSOR, SHEAR (FRONT)	5		
	-	1	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	4		
1	1	2	2	2	1	1	1	1-1583690-2	CRIMPER, INSULATION	3		
	-	1	1	1	1	1	1	455888-4	SPACER, CRIMPER	2		
1	1	2	2	2	1	1	1	1-456410-7	CRIMPER, WIRE	1		
-77 -76 -72 -71 -6 -2 -1								PART NO	DESCRIPTION	ITEM NO		
QTY REQD PER ASSY								PARTS LIST				
								DWN L.LOFTHOUSE	11NOV03	MATERIAL -	HEAT TREAT -	
								CHK -				
								APVD F.BACKHURST	11NOV03	 TE Connectivity		
								NAME	SIDE FEED HD-I APPLICATOR			
								SCALE -	SIZE A1	DRAWING NO 1426465	SHEET 1 of 1	REV B

	B	ECR-11-011180	5-2011	MY	GB
P	LTR	REVISION RECORD	DATE	DWN	APVD

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-	1 PLC ±-
1 PLC ±-	2 PLC ±-
2 PLC ±-	3 PLC ±-
3 PLC ±-	4 PLC ±-
4 PLC ±-	

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Mouser Electronics

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