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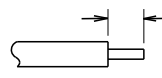
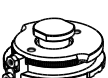
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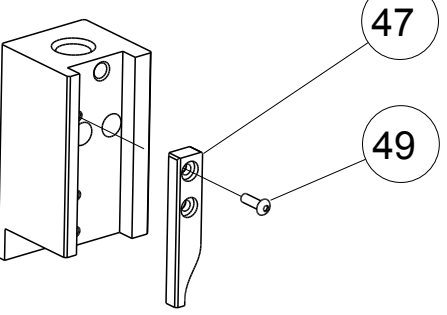
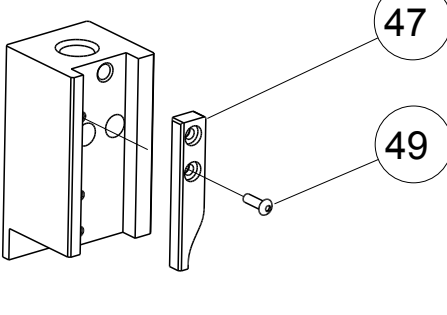
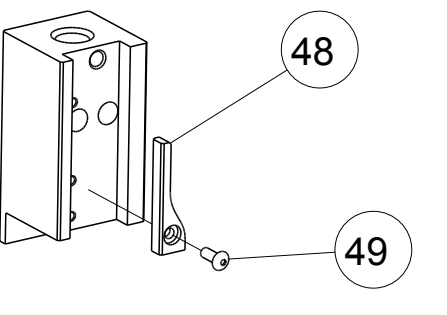
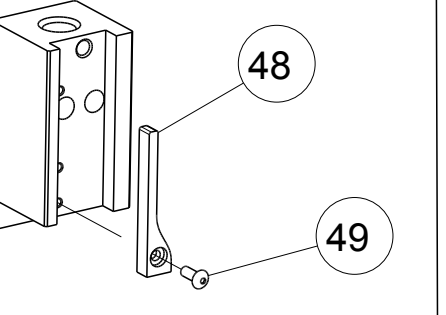
PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1528628-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528628-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1528628-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528628-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528628-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528628-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528628-7	A	-	-	SPARE PARTS KIT

CRIMP DATA		MOLEX TERMINAL		MOLEX CRIMP SPEC				
TERMINAL NAME: MINI FIT CONNECTOR								
CRIMP	SIZE	TYPE	RANGE					
WIRE	1.78 [.070 IN]	F	(2)0.5mm ² -16 AWG/1.25mm ²					
INSUL	3.05 [.120 IN]	F	1.80-3.10 [.071-.122 IN]					
WIRE STRIP LENGTH 3.00-3.50 [.118-.138 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490					
TERMINAL APPL SPEC		PS-5556-001 DOC No 638601200			FEED 11.00 [.433 IN]			
TERMINALS APPLIED								
TE PN		MANUF'S PN		TE PN		MANUF'S PN		
PIN				SOCKET				
286857-1		39-00-0081		286673-1		39-00-0077		
286857-2		39-00-0083		286673-2		39-00-0079		
286857-3		39-00-0095		286673-3		39-00-0089		
286857-4		39-00-0124		286673-4		39-00-0157		
286857-5		39-00-0130		286673-5		39-00-0167		
286857-6		39-00-0223		286673-6		39-00-0185		
286857-7		44476-3111		286673-7		39-00-0211		
286857-8		39-00-0147		286673-8		39-00-0217		
286857-9		39-00-0449		286673-9		39-00-0093		
1-286857-0		39-00-0099		1-286673-0		39-00-0112		
1-286857-1		40-01-0855		1-286673-1		39-00-0118		
1-286857-2		98-00-0176		1-286673-2		39-00-0141		
1-286857-3		44476-3211		1-286673-3		39-00-0173		
1-286857-4		44485-3211		1-286673-4		39-00-0179		
1-286857-5		44485-3311		1-286673-5		39-00-0198		
1-286857-6		46012-3111		1-286673-6		39-00-0204		
1-286857-7		46012-3141		1-286673-7		39-00-0447		
1-286857-8		46012-3211		1-286673-8		44478-3211		
1-286857-9		46012-3241		1-286673-9		45750-3211		
2-286857-0		44485-3411		2-286673-0		45750-3111		
				2-286673-1		46018-3541		
				2-286673-2		44478-3111		
WIRE SIZE		CRIMP HEIGHT *				REF SETTING *		
1.25mm ² or 16 AWG		1.19± 0.05 [.047± .002 IN]				C3		
(2) 0.5mm ²		1.09± 0.05 [.043± .002 IN]				D0		
-		-				-		
-		-				-		

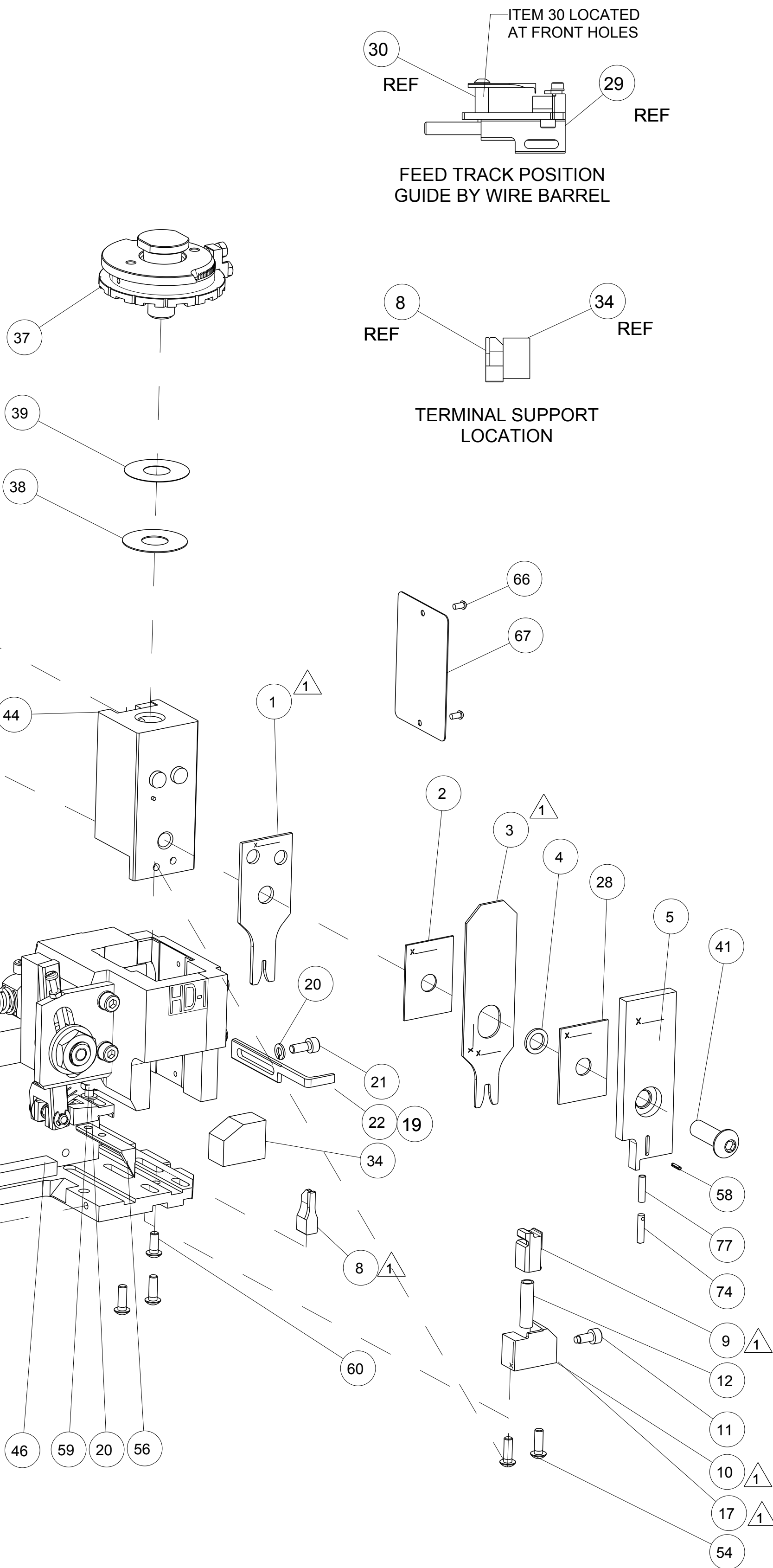
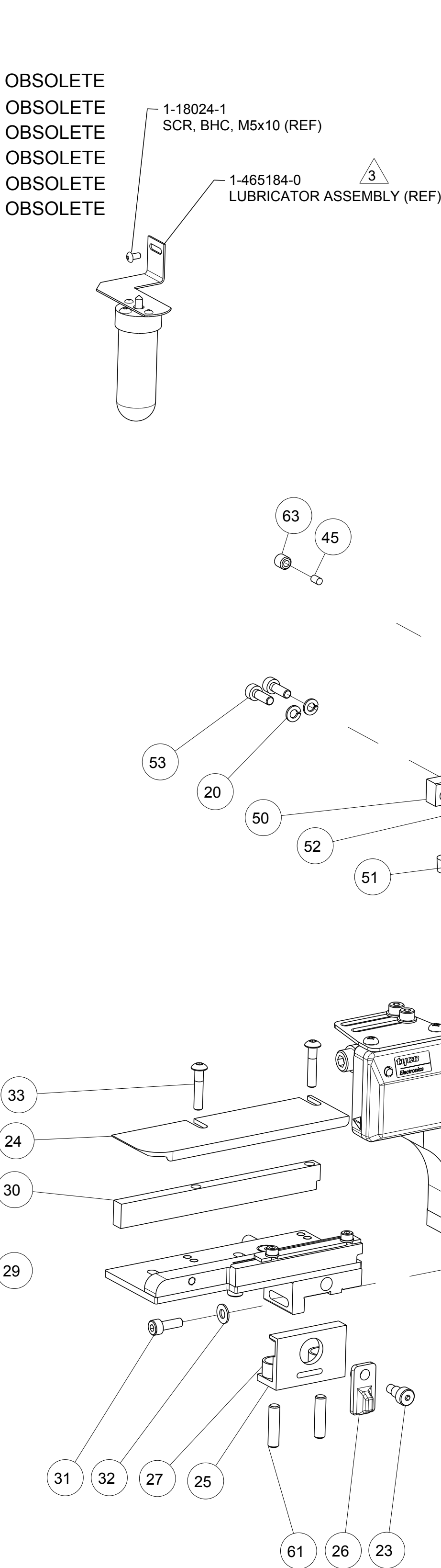
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- 1

RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3

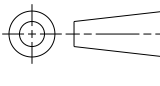
CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

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

*** 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.



-	-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	-	78
-	1	1	1	1	1	1	1-22278-0	SPRING, COMPRESSION		77
-	-	-	-	-	-	-	-	-		76
-	-	-	-	-	-	-	-	-		75
-	1	1	1	1	1	1	854769-1	HOLDER, INS		74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION		ITEM NO

SET UP GAGE 458637-3										P	LTR	DESCRIPTION	DATE	DWN	APVD			
										A3	ECR-10-023359		15NOV2010	LZ	S.X			
										A4	ECR-13-016156		16OCT2013	MY	TE			
-	-	-	-	-	-	-	-	-	-	-					73			
-	-	-	-	-	-	-	-	-	-	-					72			
-	1	1	1	1	1	1	1	1	1338705-3		DOCUMENTATION PACKAGE				71			
-	-	-	-	-	-	-	-	-	-	-					70			
-	-	-	-	-	-	-	-	-	-	-					69			
-	-	-	-	-	-	-	-	-	-	-					68			
-	1	1	1	1	1	1	1	1	461264-5		PLATE, IDENTIFICATION				67			
-	2	2	2	2	2	2	2	2	21017-2		SCREW, DRIVE				66			
-	-	-	-	-	-	-	-	-	-	-					65			
-	-	-	-	-	-	-	-	-	-	-					64			
-	1	1	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	2	2-18032-5		SCR, SET, FLT POINT M5 X 20.0				61			
-	1	1	1	1	1	1	1	1	18024-7		SCR, BTN SKT HD CAP (M4 X 10.0)				60			
-	1	1	1	1	1	1	1	1	5-18022-2		SCR, HEX HD CAP M4 X 8.0				59			
-	1	1	1	1	1	1	1	1	21028-2		PIN, SLOTTED SPRING .062 X .250				58			
-	-	-	-	-	-	-	-	-	-	-					57			
-	1	1	1	1	1	1	1	1	1338685-1		PAWL, FEED				56			
-	-	-	-	-	-	-	-	-	-	-					55			
-	4	4	4	4	4	4	4	4	18024-8		SCR, BTN SKT HD CAP (M4 X 12.0)				54			
-	2	2	2	2	2	2	2	2	1-18023-2		SCR, SKT HD CAP M4 X 12.0				53			
-	1	1	1	1	1	1	1	1	18030-1		NUT, HEX, REG M3				52			
-	1	1	1	1	1	1	1	1	811242-5		BUMPER, HOLD DOWN				51			
-	1	1	1	1	1	1	1	1	690753-2		SPACER, TONKER				50			
-	1	1	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	-	1	1338676-1		CAM, UNIVERSAL POST-FEED				47			
-	1	1	1	1	1	1	1	1	1320999-3		APPLICATOR SUBASSEMBLY, HDI				46			
-	1	1	1	1	1	1	1	1	690191-1		PLUG,NYLON				45			
-	1	1	1	1	1	1	1	1	1338660-1		RAM				44			
-	-	-	-	-	-	-	-	-	-	-					43			
-	-	-	-	-	-	-	-	-	-	-					42			
-	1	1	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	1	1	690125-1		SHIM SUB-ASSY				39			
-	1	1	1	1	1	1	1	1	469367-9		SHIM				38			
-	1	1	1	1	1	1	1	1	879103-2		FINE ADJUST HEAD SUBASSY				37			
-	-	-	-	-	-	-	-	-	-	-					36			
-	-	-	-	-	-	-	-	-	-	-					35			
-	1	1	1	1	1	1	1	1	1320934-3		SUPPORT, TERMINAL				34			
-	2	2	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	1	1	18027-2		WASHER, FLAT, REG M4				32			
-	1	1	1	1	1	1	1	1	1-18023-2		SCR, SKT HD CAP M4 X 12.0				31			
-	1	1	1	1	1	1	1	1	1320908-4		SPACER, STRIP GUIDE				30			
-	1	1	1	1	1	1	1	1	1633073-1		STRIP GUIDE ASSEMBLY				29			
-	1	1	1	1	1	1	1	1	1-455888-0		SPACER, CRIMPER				28			
-	2	2	2	2	2	2	2	2	1-22284-0		SPRING, COMPRESSION				27			
-	1	1	1	1	1	1	1	1	356835-1		LEVER, DRAG RELEASE				26			
-	1	1	1	1	1	1	1	1	240792-1		DRAG, TERMINAL				25			
-	1	1	1	1	1	1	1	1	1320928-1		STRIP GUIDE				24			
-	1	1	1	1	1	1	1	1	980371-4		SCR, SKT HD SHLDR 5.0 DIA X 6.0				23			
-	1	-	1	1	-	1	-	1	690472-2		STRIPPER				22			
-	1	1	1	1	1	1	1	1	1-18023-1		SCR, SKT HD CAP M4 X 10.0				21			
-	4	4	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		HOLDER, SHEAR, NO-CUT				17			
-	-	-	-	-	-	-	-	-	-	-					16			
-	-	-	-	-	-	-	-	-	-	-					15			
-	-	-	-	-	-	-	-	-	-	-					14			
-	-	-	-	-	-	-	-	-	-	-					13			
-	1	1	1	1	1	1	1	1	3-22280-3		SPRING, COMPRESSION				12			
-	1	1	1	1	1	1	1	1	356885-6		STOP, SHEAR				11			
-	-	1	1	-	1	-	1	1	1320921-1		SHEAR HOLDER, FRONT, CUT				10			
-	1	1	1	1	1	1	1	1	454276-1		FLOATING SHEAR, FRONT				9			
1	2	2	2	1	1	1	1	1	2-1333203-9		ANVIL, COMBINATION				8			
-	-	-	-	-	-	-	-	-	-	-					7			
-	-	-	-	-	-	-	-	-	-	-					6			
-	1	1	1	1	1	1	1	1	854772-4		DEPRESSOR, SHEAR				5			
-	1	1	1	1	1	1	1	1	2-238011-0		BLOCK, CRIMPER SPACER				4			
1	2	2	2	1	1	1	1	1	7-683453-7		CRIMPER, INSULATION PREMIUM				3			
-	1	1	1	1	1	1	1	1	455888-7		SPACER, CRIMPER				2			
1	2	2	2	1	1	1	1	1	3-456404-6		CRIMPER, WIRE PREMIUM				1			
-77	-76	-72	-71	-6	-2	-1			PART NO		DESCRIPTION				ITEM NO			
THIS DRAWING IS A CONTROLLED DOCUMENT.									DWN: M.CLIFFORD CHK: -	31MAY2006	 TE Connectivity							
DIMENSIONS: mm(INCHES)			TOLERANCES UNLESS OTHERWISE SPECIFIED:						APVD: M.CLIFFORD PRODUCT SPEC	31MAY2006	NAME	FINE ADJUST SIDE FEED HD-1 APPLICATOR						
			0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1 ANGLES ±.1						APPLICATION SPEC									
MATERIAL			FINISH						WEIGHT		-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
-			-						-			A1	00779	 1528628	-			
Customer Accessible Production Drawing									SCALE			3:5	SHEET	1	OF	1	REV	A