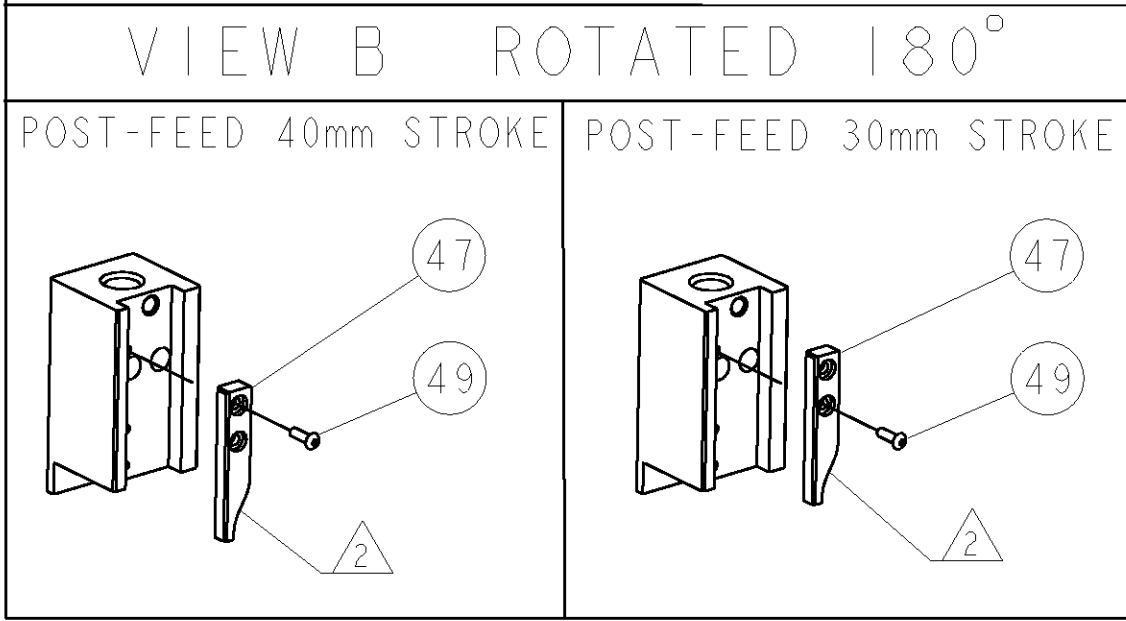


8				7					
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PART NUMBER		REV	FIRST USED	TERMINATOR		FEED TYPE		DESCRIPTION	
1531010-1		A	-	BENCH & LEADMAKER		MECH POST FEED		HDI APPLICATOR	
7-1531010-1		A	-	BENCH & LEADMAKER		MECH POST FEED		-1 AND SPARE PARTS	
7-1531010-7		A	-	-		-		SPARE PARTS KIT	

CRIMP DATA UTILUX PTY.LTD. TERMINAL UTILUX CRIMP SPECS			
TERMINAL NAME: RECEPTACLE Q C 4.8x0.8			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.29 [.090 IN]	F	0.50-1.00mm ² or 20-17 AWG
INSUL	3.56 [.140 IN]	F	2.00-3.30 [.079-.130 IN]
WIRE STRIP LENGTH 2.00-3.00 [.078-.118 IN]		APPL INSTRUCTIONS 408-8323 & 408-8490	
TERMINAL	NONE	-	FEED
APPL SPEC	-	-	16.61 [.654 IN]

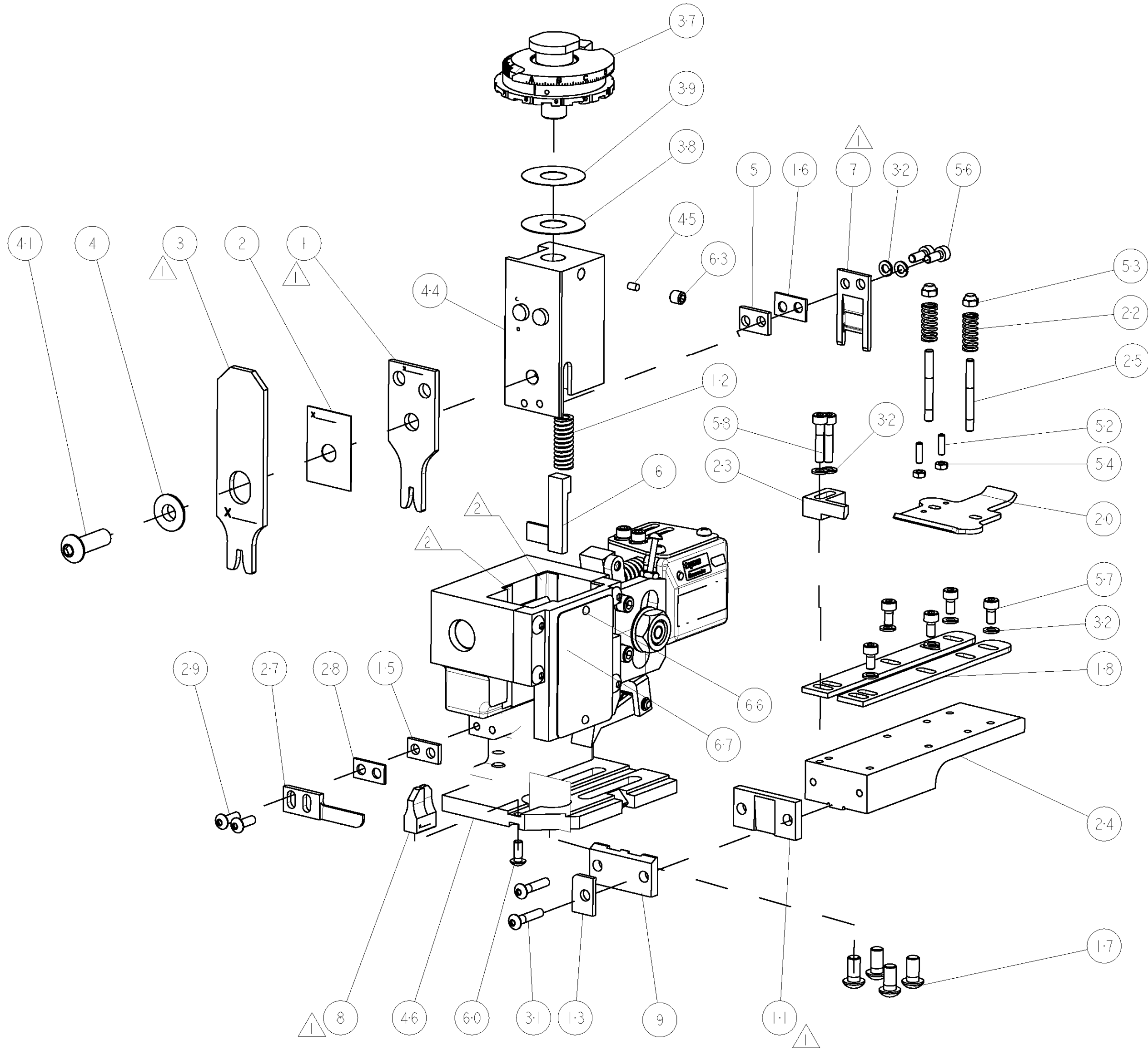
TERMINALS APPLIED			
1627005	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
WIRE SIZE	CRIMP HEIGHT	REF SETTING	
1.0 mm ²	1.47 ±0.05 [.058 ±.002 IN]	B7	
0.5 mm ²	1.30 ±0.05 [.051 ±.002 IN]	D1	
- mm ²			
- mm ²			
-			
-			
-			
-			
-			
-			
-			

- △ 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.
- △ CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.



*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.



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-	1	1	-	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	1	1	-	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	2	2	-	1-18023-4	SCR, SKT HD CAP M4 X 20.0	58
-	5	5	-	1-18023-0	SCR, SKT HD CAP M4 X 8.0	57
-	2	2	-	1-18023-1	SCR, SKT HD CAP M4 X 10.0	56
-	2	2	-	18029-1	NUT, HEX, REG M3	54
-	2	2	-	986965-1	NUT, LOCK, HEX, TORQUE (M4)	53
-	2	2	-	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	52
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-	1	1	-	690191-1	PLUG,NYLON	45
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-	4	4	-	1-18024-8	SCR, BTN SKT HD CAP (M6 X 12.0)	17
-	1	1	-	6-240641-7	SPACER	16
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-	1	1	-	23846-1	SPRING, DIE	12
-	1	1	-	240644-1	PLATE, REAR SHEAR	11
-	1	1	-	690496-1	PLATE, FRONT SHEAR	9
-	1	1	-	1633383-1	ANVIL, COMBINATION	8
-	1	1	-	690474-6	BLADE, SLUG	7
-	1	1	-	2-455892-6	HOLD DOWN, TERMINAL	6
-	1	1	-	1338708-1	SPACER, SLUG BLADE	5
-	1	1	-	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	1-456134-4	CRIMPER, INSULATION F PREMIUM	3
-	1	1	-	455888-4	SPACER, CRIMPER	2
-	1	1	-	2-456406-3	CRIMPER, WIRE PREMIUM	1

-77-71-1		U/M	PART NO	DESCRIPTION			ITEM NO
THIS DRAWING IS A CONTROLLED DOCUMENT. THE CONTROLLING ENGINEERING ORGANIZATION IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PART. THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN	07MAR2006	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
				CHK	07MAR2006		
				APVD	07MAR2006		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	FINE ADJ END FEED HD-1 APPL		
INCHES				PRODUCT SPEC			
		0 PLC	±.001	APPLICATION SPEC	-		
		1 PLC	±0.01				
		2 PLC	±0.01				
		3 PLC	±0.001				
		4 PLC	±0.0001				
		ANGLES		NONE			
MATERIAL		FINISH		WEIGHT	RESTRICTED TO		
				-	-		

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