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LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G1	ECR-07-013080	6-2007	MY	GB

PART NUMBER		FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528010-1	G	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528010-2	G	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528010-6	G	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528010-1	G	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528010-2	G	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528010-6	G	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528010-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: MK1 POSITIVE LOCK RECEPTACLE 6.35 (.250 SERIES)

CRIMP	SIZE	TYPE	RANGE	
WIRE	2.79 [.110 IN]	F	0.64 – 2.08mm ²	
INSUL	3.94 [.155 IN]	F	1.90–3.20 [.075–.126 IN]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
5.80–6.60 [.228–.260 IN] 			408–8322 & 408–8490	
TERMINAL	–	–		FEED
APPL SPEC	114–3118	–		26.42 [1.040 IN]

TERMINALS APPLIED

[illegible]

WIRE SIZE mm ² AWG		CRIMP HEIGHT *		REF SETTING 
14 AWG		1.88 ±0.05	[.074 ±.002 IN]	B 5
2.00mm ²		1.85 ±0.05	[.073 ±.002 IN]	B 7
1.50mm ²		1.70 ±0.05	[.067 ±.002 IN]	C 8
16 AWG		1.65 ±0.05	[.065 ±.002 IN]	D 4
1.25mm ²		1.63 ±0.05	[.064 ±.002 IN]	D 6
1.00mm ²		1.55 ±0.05	[.061 ±.002 IN]	E 0
0.86mm ²		1.52 ±0.05	[.060 ±.002 IN]	E 2
18 AWG		1.50 ±0.05	[.059 ±.002 IN]	E 3
0.75mm ²		1.47 ±0.05	[.058 ±.002 IN]	E 5
0.64mm ²		1.45 ±0.05	[.057 ±.002 IN]	E 7

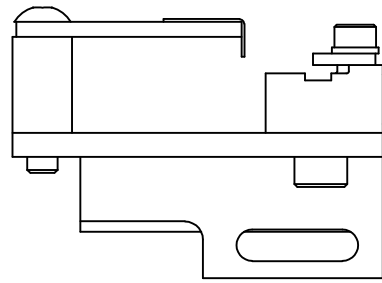
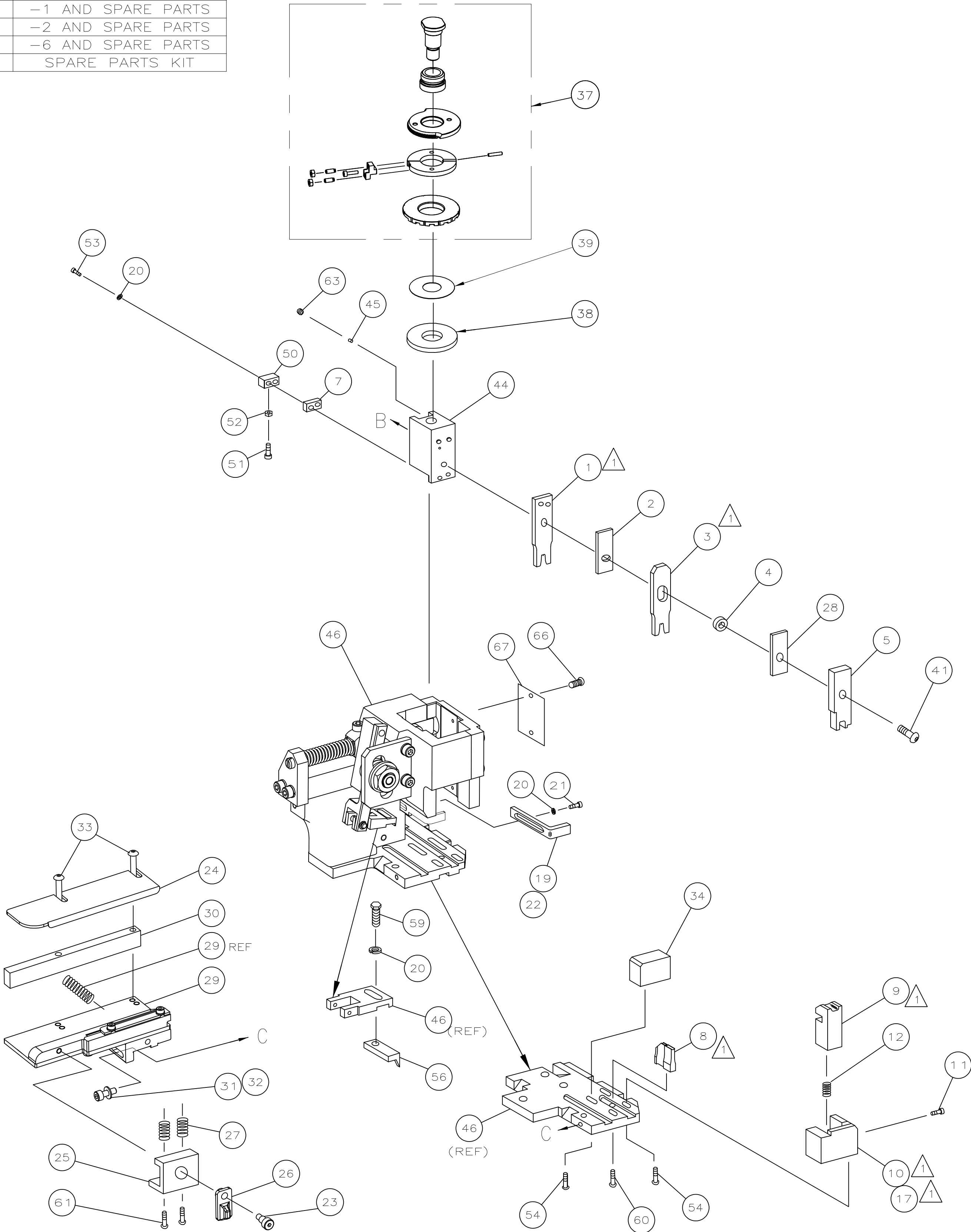
SET UP GAGE 458637-3	LAYOUT L1426040
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1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE

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



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	-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6 LW)RAM	63
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	-	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
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	-	1	1	1	1	1	1	1333240-1	PAWL, FEED	56
										55
	-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
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	-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
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	-	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	32
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	-	1	1	1	1	1	1	1320908-6	SPACER, STRIP GUIDE	30
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	-	1	1	1	1	1	1	1-455888-5	SPACER, FRONT SHEAR DEP	28
	-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
	-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
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	-	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20
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	-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
	-	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
	1	2	2	2	1	1	1	1333207-4	ANVIL	8
	-	1	1	1	1	1	1	3-240641-0	SPACER, DEPRESSOR (REAR)	7
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	-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
	-	1	1	1	1	1	1	1-238011-0	SPACER, BLOCK CRIMPER	4
	1	2	2	2	1	1	1	7-456134-0	CRIMPER, INSULATION	3
	-	1	1	1	1	1	1	455888-6	SPACER, CRIMPER	2
	1	2	2	2	1	1	1	456408-9	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1		PART NO	DESCRIPTION	ITEM NO
								PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 26APR01	L.L.OFFHOUSE		Tyco Electronics		Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK: -	APVD: F. BACKHURST		NAME: -		Hingham, MA 01905-3608	
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIDE FEED HD L F/ADJ APPL		-		
		APPLICATION SPEC		SIZE: CAGE CODE: DRAWING NO:		RESTRICTED TO:		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLG ± - ANGLES ± - FINISH -		WEIGHT -		A4 00779 C-1528010		-		
MATERIAL -		CUSTOMER DRAWING		SCALE -		SHEET 1 of 1		REV G1