PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426096 −1	C	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426096 −2	C	–	BENCH	MECH PRE FEED	CUTS CARRIER
1426096 −6	C	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7−1426096 −1	C	–	LEADMAKER	MECH POST FEED	−1 AND SPARE PARTS
7−1426096 −2	C	–	BENCH	MECH PRE FEED	−2 AND SPARE PARTS
7−1426096 −6	C	–	LEADMAKER	MECH POST FEED	−6 AND SPARE PARTS
7−1426096 −7	A	–	–	–	SPARE PARTS KIT

USED ON –

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: .250 FASTIN−FASTON TAB ACC.DIN 46343

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.5mm² − 1.0mm²
INSUL	2.79 [.110 IN]	OV	1.4−2.10 [.055−.083 IN]

WIRE STRIP LENGTH 3.96−4.78 [.156−.188 IN]

APPL INSTRUCTION 408−8322

TERMINAL – –
APPL SPEC 114−18022 –

FEED 16.5 [.650 IN]

TERMINALS APPLIED

963951	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
1.00mm²	1.56 ±0.05 [.061 ±.002 IN]	354779−6 [.3020]
0.75mm²	1.47 ±0.05 [.058 ±.002 IN]	1−354779−2 [.3050]
0.50mm²	1.38 ±0.05 [.054 ±.002 IN]	2−354779−1 [.3095]
–	–	–
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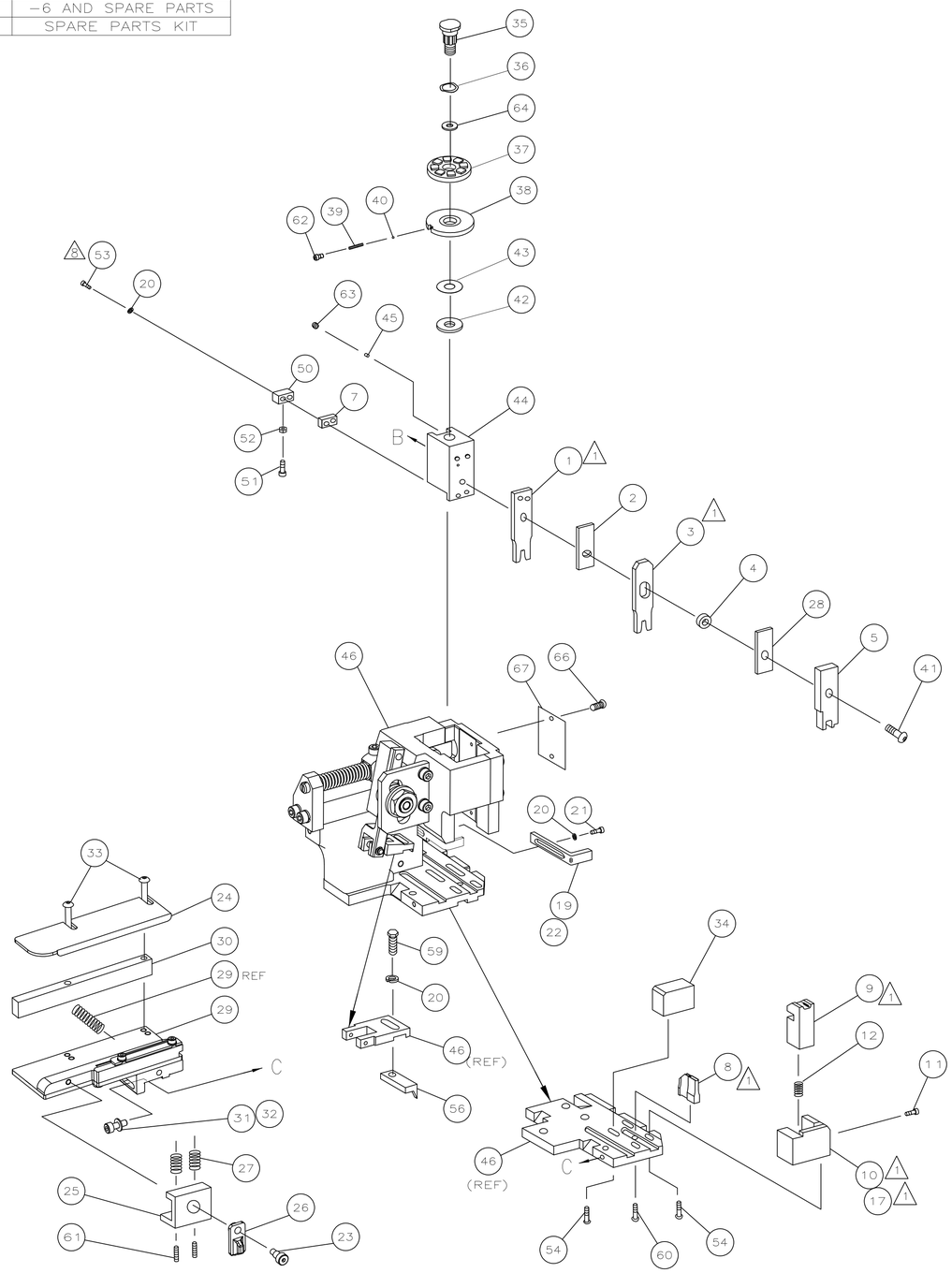
–	–	–
–	–	–

SET UP GAGE	LAYOUT
458637−3	L1426096

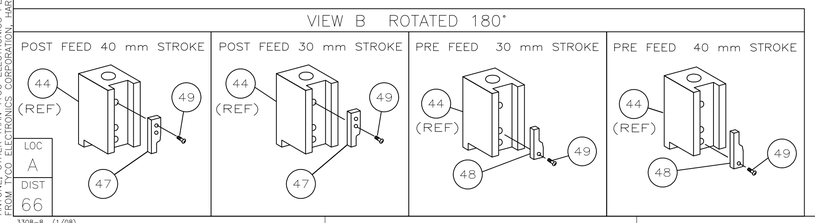
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. CUT TO LENGTH AT ASSY.

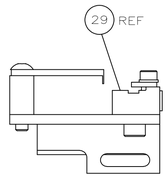


									73
–	1	1	1	1	1	1	1426096	PRINT, APPLICATOR LOG SHEET	72
–	1	1	1	1	1	1	1338705−1	DOCUMENTATION PACKAGE	71
									70
									69
									68
–	1	1	1	1	1	1	461264−1	PLATE, IDENTIFICATION	67
–	2	2	2	2	2	2	21017−2	SCR,DRIVE(#2x.19)ID PLATE	66
									65
–	1	1	1	1	1	1	986950−1	WASHER, FLAT PRECISION	64
–	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
									58
									57
–	1	1	1	1	1	1	1338685−1	PAWL, FEED	56
									55
–	4	4	4	4	4	4	18024−8	SCR,BHC(M4x12)SHEAR HOLDER	54
4 –	2	2	2	2	2	2	1−18023−5	SCR,SHC(M4x25)TERM HLD DWN	53
–	1	1	1	1	1	1	18030−1	NUT,HEX(M3)HOLD DOWN	52
–	1	1	1	1	1	1	811242−5	BUMPER, HOLDDOWN	51
–	1	1	1	1	1	1	690753−2	SPACER, TONKER	50
–	1	1	1	1	1	1	18024−3	SCR,BHC(M3X10)CAM	49
–	–	1	–	–	1	–	1338675−1	CAM, PRE FEED 30 & 40 mm ST	48
–	1	–	1	1	–	1	1338676−1	CAM, POST FEED 30 & 40 mm ST	47
–	1	1	1	1	1	1	1320999−3	APPLICATOR BASIC SUBASSY	46
–	1	1	1	1	1	1	690191−1	PLUG, NYLON	45
–	1	1	1	1	1	1	1338660−1	RAM	44
–	1	1	1	1	1	1	690125−1	WASHER, LAMINATED	43
–	1	1	1	1	1	1	690124−1	WASHER, RAM	42
–	1	1	1	1	1	1	2−18024−6	SCR,BHC(M8X25)RAM	41
–	1	1	1	1	1	1	23241−1	BALL, STEEL	40
–	1	1	1	1	1	1	2−22278−7	SPRING, COMPRESSION	39
–	1	1	1	1	1	1	1320922−1	DISC, INSULATION	38
–	1	1	1	1	1	1	354777−1	WIRE DISC, PLASTIC	37
–	1	1	1	1	1	1	22480−5	WASHER, SPRING	36
–	1	1	1	1	1	1	690212−1	POST, RAM	35
–	1	1	1	1	1	1	1320934−5	SUPPORT, TERMINAL	34
–	2	2	2	2	2	2	1−18024−0	SCR,BHC(M4X20)STRIP GUIDE	33
–	1	1	1	1	1	1	18027−2	WASHER, FLAT(M4)	32
–	1	1	1	1	1	1	1−18023−2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
–	1	1	1	1	1	1	1320908−4	SPACER, STRIP GUIDE	30
–	1	1	1	1	1	1	1633073−2	STRIP GUIDE PLATE ASSY	29
–	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
–	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,SHC SHLD	23
–	1	–	1	1	–	1	690472−2	STRIPPER	22
–	1	1	1	1	1	1	1−18023−1	SCR,SHC(M4X10)STRIPPER	21
–	4	4	4	4	4	4	18025−2	WASHER,LOCK(M4)STRIPPER	20
–	–	1	–	–	1	–	690472−1	STRIPPER	19
									18
1 –	1	–	–	1	–	–	1338684−1	HOLDER, SHEAR, FRONT (NO−CUT)	17
									16
									15
									14
									13
–	1	1	1	1	1	1	3−22280−3	SPRING, SHEAR	12
–	1	1	1	1	1	1	356885−4	STOP, SHEAR	11
–	–	1	1	–	1	1	1320921−1	HOLDER, SHEAR, FRONT (CUT)	10
1 –	1	1	1	1	1	1	454276−1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1−1333204−4	ANVIL	8
–	1	1	1	1	1	1	5−240641−1	SPACER, DEPRESSOR (REAR)	7
									6
–	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	1−854830−5	CRIMPER, INSULATION	3
–	1	1	1	1	1	1	1−455888−4	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1−456405−5	CRIMPER, WIRE	1
−77	−76	−72	−71	−6	−2	−1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY — PARTS LIST

VIEW B ROTATED 180°





GUIDE OFF INS BARREL

P	LTR	REVISION RECORD	DATE	DWN	APVD
	C	ECR−10−005011	3−2010	MY	TE

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.5 [.02 IN]
3 PLC ± –
4 PLC ± –

ANGLES ± –
SURFACE TEXTURE –

DWN L.LOFTHOUSE	12OCT00	MATERIAL – –	HEAT TREAT – –
CHK L.LOFTHOUSE	17−11−00	Tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105−3608
APVD F.BACKHURST	12OCT00		
NAME SIDE FEED HD−I APPLICATOR			
SCALE –	SIZE A1	DRAWING NO 1426096	SHEET 1 OF 1 REV C

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

THIS DRAWING IS A CONTROLLED DOCUMENT. 1426096 DWG NO

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