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LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECR-08-017745	7-2008	MY	TE

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426002-1	D	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426002-2	D	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426002-6	D	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426002-1	D	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426002-2	D	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426002-6	D	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426002-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: JUNIOR POWER TIMER RECEPT WITH BARRIER

CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	0.35mm² - 1.0mm²
INSUL	2.79 [.110 IN]	F	2.15 max [.085 IN MAX]

WIRE STRIP LENGTH 4.5-5.5 [.177-.217 IN]

APPL INSTRUCTION 408-8322

TERMINAL - -
APPL SPEC 114-15050 -

FEED 14.0 [.551 IN]

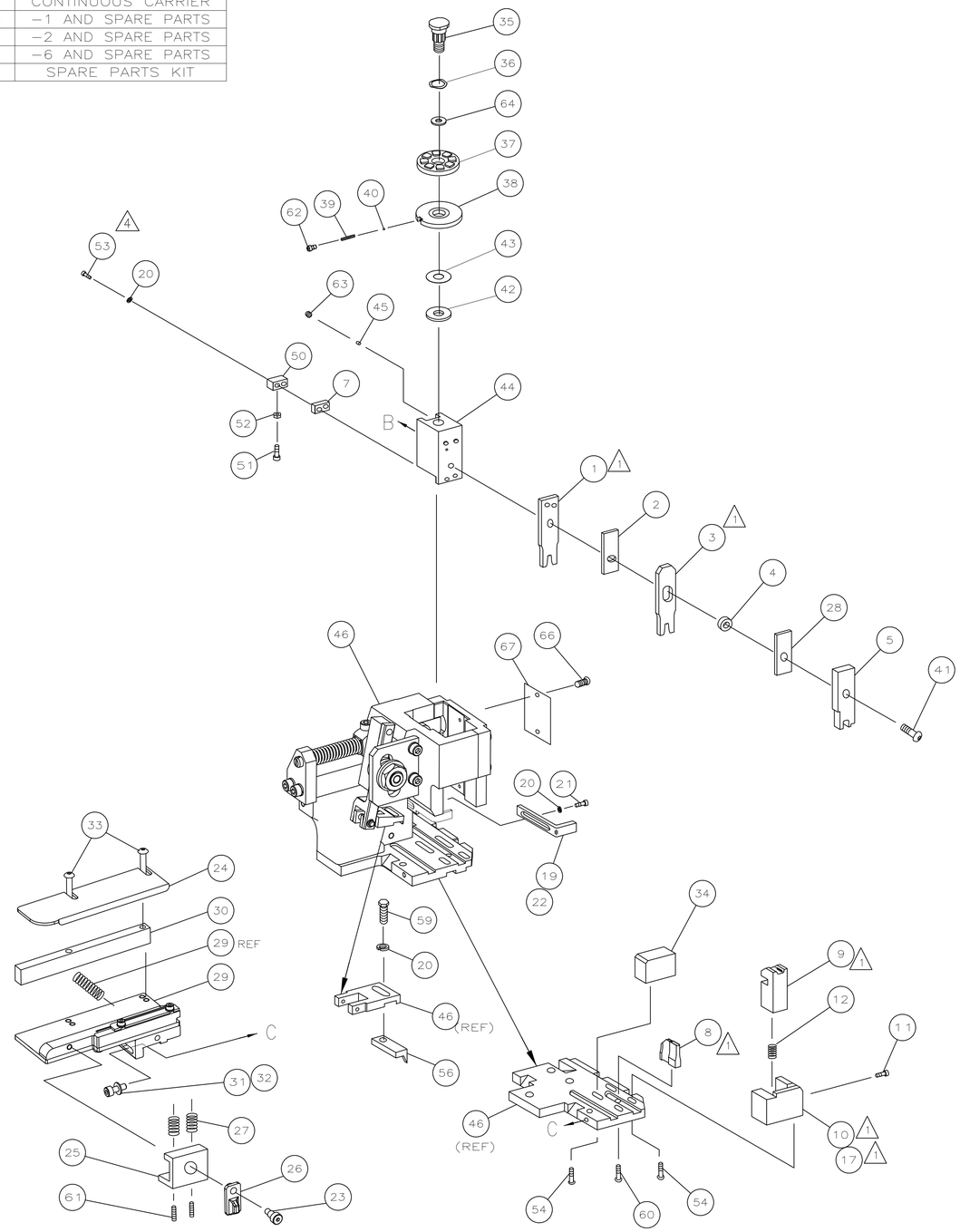
TERMINALS APPLIED

144431	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² awg	CRIMP HEIGHT	PIN PN & LENGTH [IN]
1.00mm²	1.51 ±0.05 [.059 ±.002 IN]	354779-6 [.3020]
0.75mm²	1.40 ±0.05 [.055 ±.002 IN]	1-354779-4 [.3060]
0.60mm²	1.32 ±0.05 [.052 ±.002 IN]	2-354779-0 [.3090]
0.50mm²	1.27 ±0.05 [.050 ±.002 IN]	2-354779-6 [.3120]
0.35mm²	1.21 ±0.05 [.048 ±.002 IN]	3-354779-2 [.3150]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

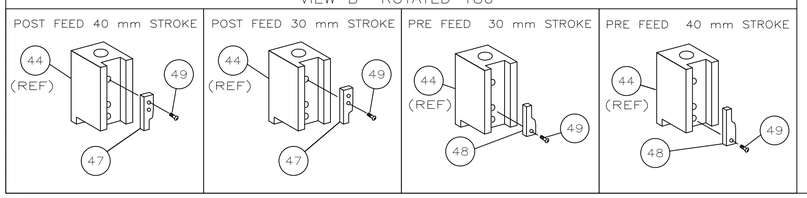
SET UP GAGE	LAYOUT
458637-3	L1426002

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 ON ASSY.



GUIDE OFF INSULATION BARREL

VIEW B ROTATED 180°



QTY REQD PER ASSY							PART NO	DESCRIPTION	ITEM NO
									73
-	1	1	1	1	1	1	1426002	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 LW)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	1-18023-3	SCR,SHC(M4X16)TERM H 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	1320934-6	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	1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-0	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	GUIDE, STRIP (REAR)	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	462006-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1333203-1	ANVIL	8
-	1	1	1	1	1	1	1-240641-6	SPACER, DEPRESSOR (REAR)	7
									6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	1-238011-7	SPACER, BLOCK CRIMPER	4
1 1	2	2	2	1	1	1	2-456134-9	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
1 1	2	2	2	1	1	1	3-456404-1	CRIMPER, WIRE	1
	-77	-76	-72	-71	-6	-2	-1		

PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL -
FINISH -

DWN 11MAY00 L.LOFTHOUSE
CHK -
APVD 11MAY00 F.BACKHURST
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME SIDE FEED HD-I APPLICATOR
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1426002	-

CUSTOMER DRAWING SCALE - SHEET 1 OF 1 REV D

4805 (1/08)

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