Preliminary

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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1426566-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426566-2	A	BENCH	MECH PRE FEED	CUTS CARRIER
1426566-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426566-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426566-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426566-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426566-7	A	-	-	SPARE PARTS KIT

CRIMP DATA STOCKO TERMINAL TYCO CRIMP SPECS △6

TERMINAL NAME: STOCKO P/BACK TYPE RECEPT FOR 4.8 TAB

CRIMP	SIZE	TYPE	RANGE
WIRE	2.29 [.090 IN]	F	0.50-1.50mm² or 20-16 AWG △5
INSUL	3.56 [.140 IN]	F	2.15-3.10 [.085-.122 IN]

WIRE STRIP LENGTH 3.90-4.70 [.154-.185 IN]

APPL INSTRUCTIONS 408-8322

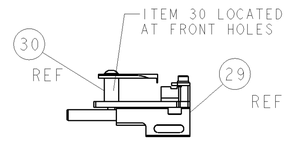
TERMINAL APPL SPEC	NONE	-	FEED 15.00 [.591 IN]
	-	-	

TERMINALS APPLIED

TYCO P/N	MANUF P/N	-	-
1572811-1	RSB7984X4.8-1.5	-	-
-	-	-	-
-	-	-	-
-	-	-	-

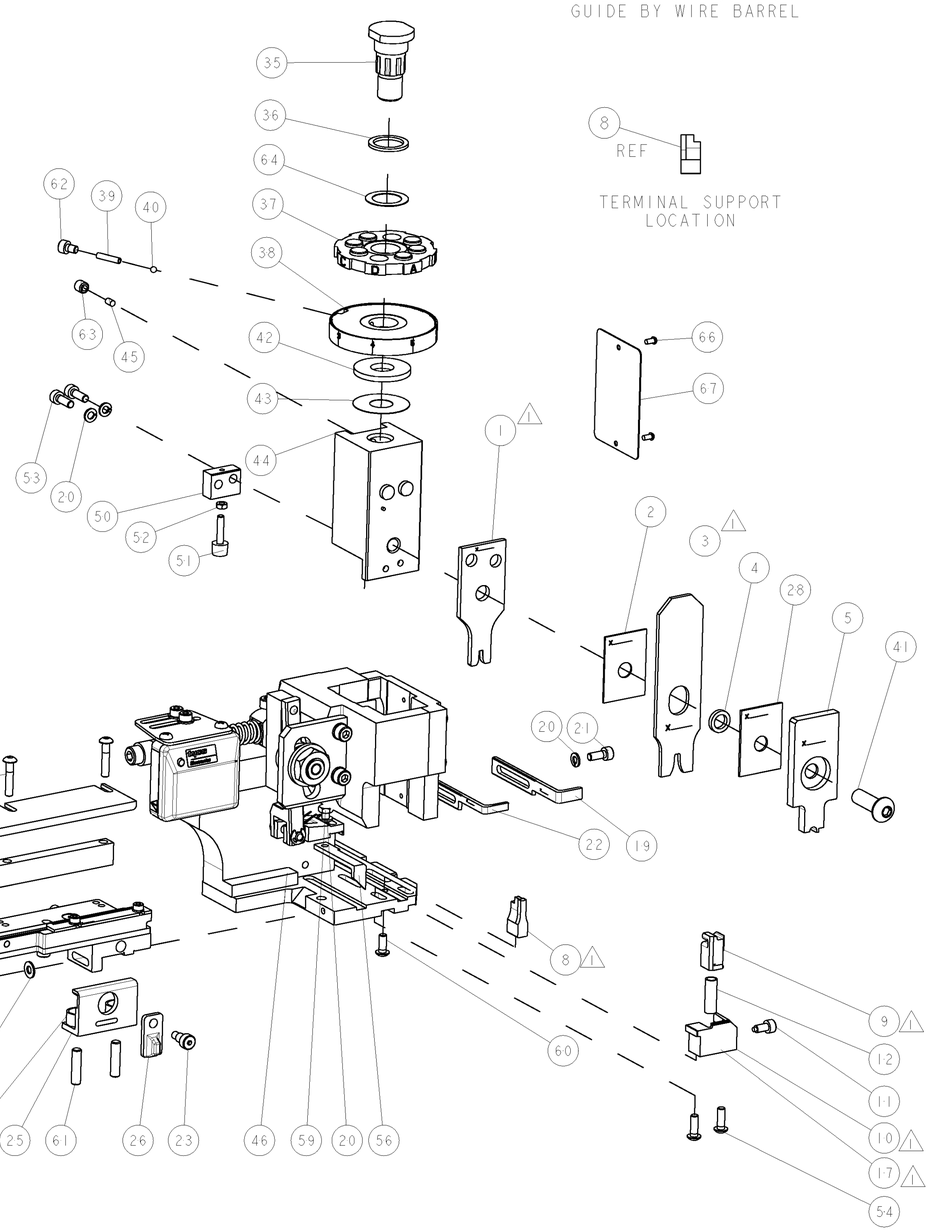
WIRE SIZE	CRIMP HEIGHT	PIN PN & LENGTH [IN]
1.50 mm²	1.73 ±0.05 [.068 ±.002 IN]	8-354778-7 [.2930]
1.00 mm²	1.55 ±0.05 [.061 ±.002 IN]	354779-4 [.3010]
0.75 mm²	1.45 ±0.05 [.057 ±.002 IN]	1-354779-3 [.3055]
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	

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.
5. WIRE RANGE QUOTED IS THAT OF THE TERMINAL.
6. ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.



FEED TRACK POSITION GUIDE BY WIRE BARREL

TERMINAL SUPPORT LOCATION



SET UP GAGE 458637-3

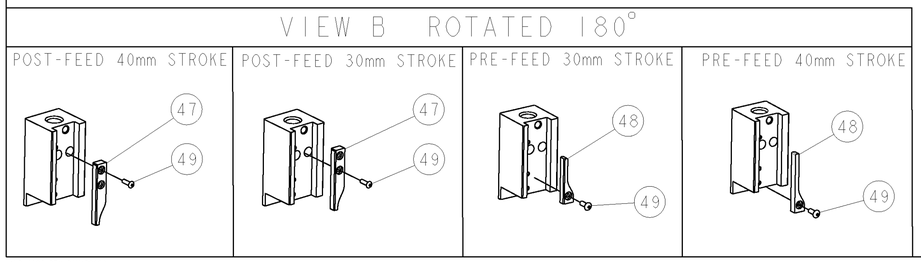
LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	SEE ECO-05-012264	25OCT2005	LL	MC

-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	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	SCREW, DRIVE	66
-	-	-	-	-	-	-	-	-	65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	1	1	1	1	1	1	18023-9	SCR, SKT HD CAP M4 X 6.0	62
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	-	-	-	-	-	-	-	-	55
-	2	2	2	2	2	2	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	2	2	2	2	2	2	1-18023-2	SCR, SKT HD CAP M4 X 12.0	53
-	1	1	1	1	1	1	18030-1	NUT, HEX, REG M3	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	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	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	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	SHIM SUB-ASSY	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM (.115)	42
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	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, ADJUST, INSULATION CRIMP	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	1	1	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	-	-	-	-	-	-	-	-	34
-	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	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-2	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	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, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	4	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	-	-	-	-	-	-	-	-	18
△1	-	1	-	-	1	-	1338684-1	SHEAR HOLDER, FRONT	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	1	5-22280-0	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
△1	-	1	1	-	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
△1	-	1	1	1	1	1	1-454276-9	FLOATING SHEAR, FRONT	9
△1	1	2	2	2	1	1	1633139-4	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	1-238011-0	BLOCK, CRIMPER SPACER	4
△1	1	2	2	2	1	1	7-1424909-3	CRIMPER, INSULATION F	3
-	1	1	1	1	1	1	455888-7	SPACER, CRIMPER	2
△1	1	2	2	2	1	1	4-456406-7	CRIMPER, WIRE PREMIUM	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

VIEW B ROTATED 180°



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-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm [IN]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL -

FINISH -

DWN L LOFTHOUSE 25-Oct-05
CHK -
APVD F.BACKHURST 25-Oct-05
PRODUCT SPEC -
APPLICATION SPEC See Table
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME SIDE FEED HDI APPLICATOR
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1426566	-

CUSTOMER DRAWING

SCALE 3:5 SHEET 1 OF 1 REV A

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING