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LOC	DIST
A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-09-005713	3-2009	MY	GB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339705-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339705-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339705-7	B	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: .110 SERIES FASTON RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	30-26 AWG
INSUL	1.78 [.070 IN]	F	0.76-1.27 [.030-.050 IN]

WIRE STRIP LENGTH 2.44-3.23 [.096-.127 IN]

APPL INSTRUCTION 408-8323

TERMINAL APPL SPEC 114-20021 - -

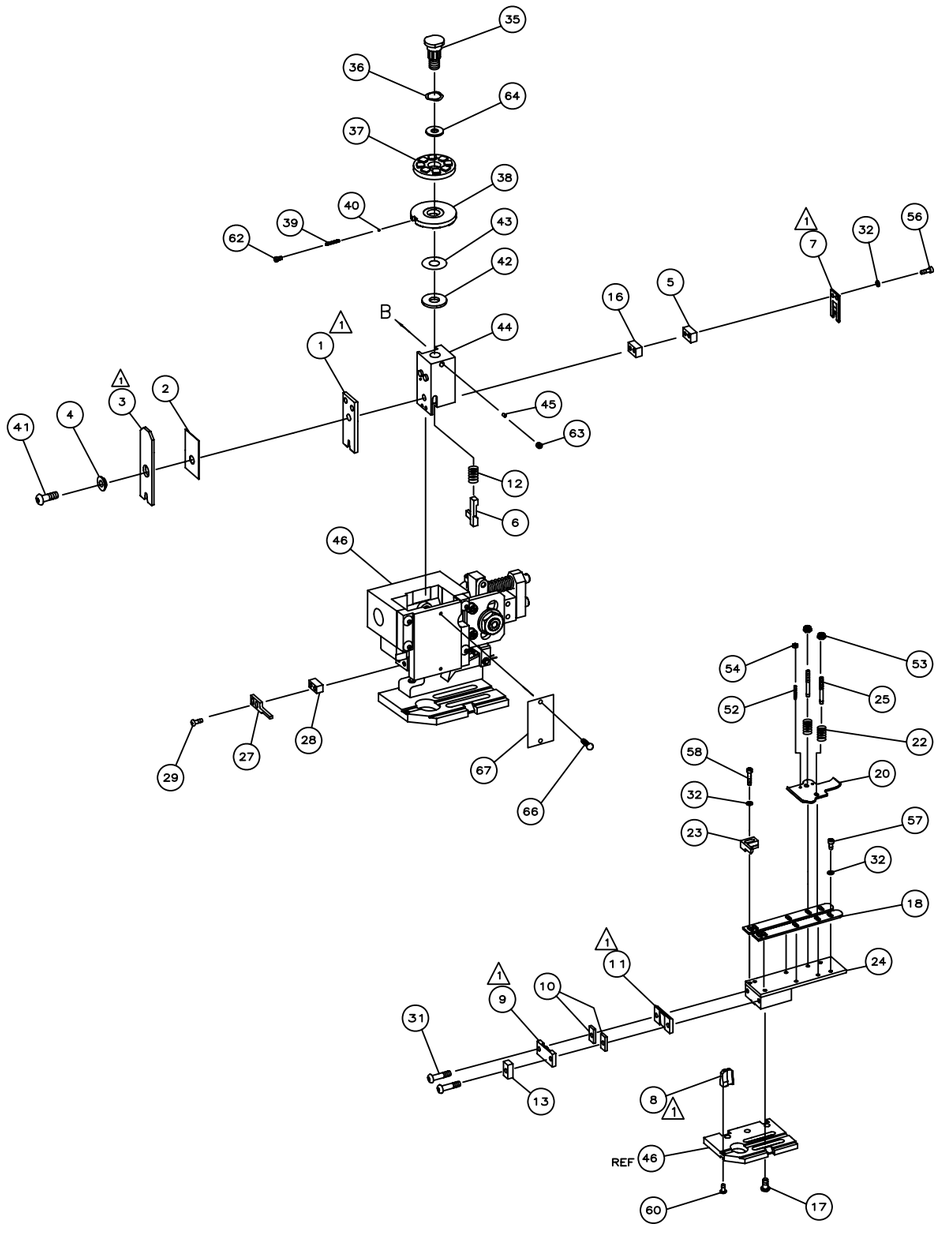
FEED 16.90 [.665 IN]

TERMINALS APPLIED

160388	-	-	-	-
160409	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

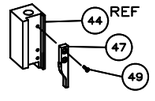
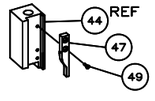
WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
26 AWG	0.71 ±0.05 [.028 ±002 IN]	6-354779-0 [.3290]
28 OR 30 AWG	0.66 ±0.05 [.026 ±002 IN]	6-354779-4 [.3310]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE	LAYOUT
458638-3	L1339705



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
	
LEADMAKER OR BENCH G	K TERMINATOR BENCH MACHINE

-	-	-	-	72	PRINT, APPLICATOR LOG SHEET	1339705
-	1	1	-	71	DOCUMENTATION PACKAGE	1338705-2
				70		
				69		
				68		
-	1	1	-	67	PLATE, IDENTIFICATION	461264-1
-	2	2	-	66	SCR,DRIVE(#2X.19)ID PLATE	21017-2
				65		
-	1	1	-	64	WASHER, FLAT PRECISION	986950-1
-	1	1	-	63	SCR,SKT SET(M6X6)RAM	3-18031-0
-	1	1	-	62	SCR,SKT CAP(M4X6)CP DSC	18023-9
				61		
-	1	1	-	60	SCR,BHC(M4X10)ANVIL	18024-7
				59		
-	2	2	-	58	SCR,SHC(M4X14)HOLD DOWN	9-18023-6
-	5	5	-	57	SCR,SHC(M4X6)STRIP GUIDE	18023-9
-	2	2	-	56	SCR,SHC(M4X12)SLUG BLADE	1-18023-2
				55		
-	2	2	-	54	NUT,HEX(M3)DRAG	18029-1
-	2	2	-	53	NUT,HEX SL(M4)DRAG STUD	986965-1
-	2	2	-	52	SCR,SKT SET(M3X10)DRAG	2-18032-2
				51		
				50		
-	1	1	-	49	SCR,BHC(M3X10)CAM	18024-3
				48		
-	1	1	-	47	CAM, POST-FEED 30 & 40 mm ST	1338676-1
-	1	1	-	46	APPLICATOR, BASIC (SUBASSY)	1338662-1
-	1	1	-	45	PLUG, NYLON	690191-1
-	1	1	-	44	RAM	1320998-1
-	1	1	-	43	WASHER, LAMINATED	690125-1
-	1	1	-	42	WASHER, RAM	690124-1
-	1	1	-	41	SCREW,BHC(M8X25)CRIMPER	2-18024-6
-	1	1	-	40	BALL, STEEL	23241-1
-	1	1	-	39	SPRING, COMPRESSION	2-22278-7
-	1	1	-	38	DISC, INSULATION	1320922-1
-	1	1	-	37	WIRE DISC, PLASTIC	354777-1
-	1	1	-	36	WASHER, SPRING	22480-5
-	1	1	-	35	POST, RAM	690212-1
				34		
				33		
-	9	9	-	32	WASHER,LOCK(M4)SHEAR BL	18025-2
-	2	2	-	31	SCR,BHC(M4X20)SHEAR PL	1-18024-0
				30		
-	2	2	-	29	SCR,BHC(M4X12)STRIPPER	18024-8
-	1	1	-	28	SPACER, STRIPPER	3-690451-2
-	1	1	-	27	STRIPPER	240639-1
				26		
-	2	2	-	25	DRAG, STUD	1320906-1
-	1	1	-	24	STRIP GUIDE	1-1320995-9
-	1	1	-	23	PLATE, STRIP HOLD DOWN	240825-9
-	2	2	-	22	SPRING, DRAG	4-22281-1
				21		
-	1	1	-	20	DRAG, STOCK	1338665-1
				19		
-	2	2	-	18	GUIDE, LOWER STRIP	1338663-1
-	4	4	-	17	SCR,BHC(M6X12)STRIP GD PL	1-18024-8
-	1	1	-	16	SPACER, SLUG BLADE	1338708-1
				15		
				14		
-	1	1	-	13	SPACER, HOLD DOWN	690481-6
-	1	1	-	12	SPRING, HOLD DOWN	23846-1
1	-	1	1	11	PLATE, REAR SHEAR	240833-3
-	2	2	-	10	SPACER, SHEAR PLATE	1-240645-1
-	1	1	-	9	PLATE, FRONT SHEAR	690796-6
1	2	1	-	8	ANVIL	1333213-3
-	1	1	-	7	BLADE, SLUG	240651-8
-	1	1	-	6	HOLD DOWN, TERMINAL	1-455892-2
-	1	1	-	5	SPACER, SLUG BLADE	4-240641-6
-	1	1	-	4	SPACER, BLOCK CRIMPER	238009-1
1	2	1	-	3	CRIMPER, INSULATION	4-456134-1
-	1	1	-	2	SPACER, CRIMPER	455888-4
1	2	1	-	1	CRIMPER, WIRE	1-456402-5
	-77	-71	-1	ITEM NO	DESCRIPTION	PART NO

QTY REQD PER ASSY

PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL -

FINISH -

DWN	M.CLIFFORD	28JUL03
CHK	-	-
APVD	F.BACKHURST	28JUL03
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: END FEED HD-I APPLICATOR - -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1339705	-

CUSTOMER DRAWING SCALE - SHEET 1 OF 1 REV B

4805 (1/08)

12MAR2009 7:13am