DRAWING MADE IN THIRD ANGLE PROJECTION

1528655 ⇔ 1528655

/home/eb003653/edmmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528655-1	A	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528655-2	A	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528655-6	A	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528655-1	A	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528655-2	A	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528655-6	A	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528655-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: DOUBLE PIN WITH CRIMP JOINT

CRIMP	SIZE	TYPE	RANGE
WIRE	3.30 [.130 IN]	F	1.50-2.50mm²
INSUL	-	-	-

WIRE STRIP LENGTH 4.50-5.10 [.177-.201 IN]

APPL INSTRUCTION 408-8322 & 408-8490

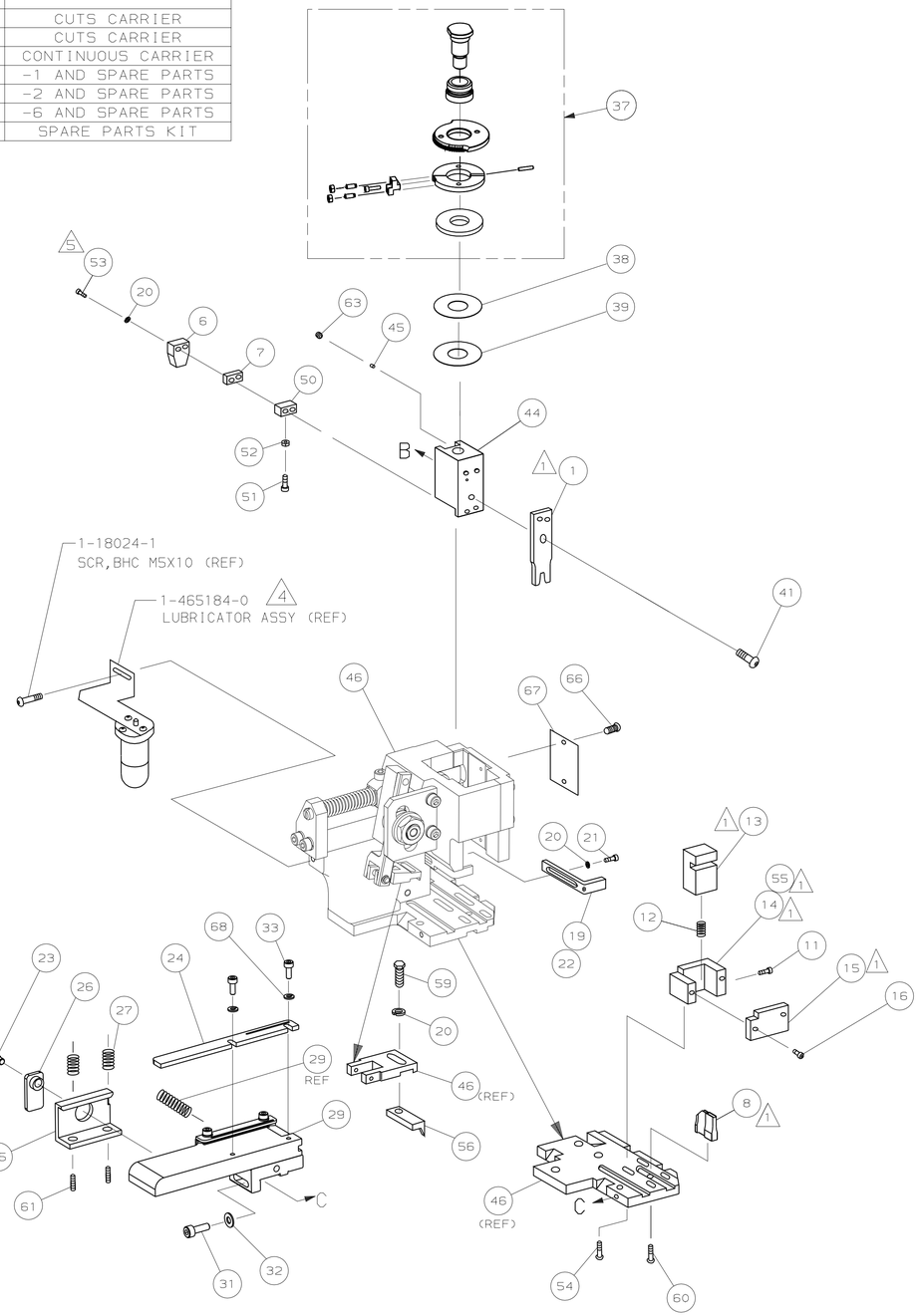
TERMINAL - - APPL SPEC 114-18022 -

FEED 16.00 [.630 IN]

TERMINALS APPLIED

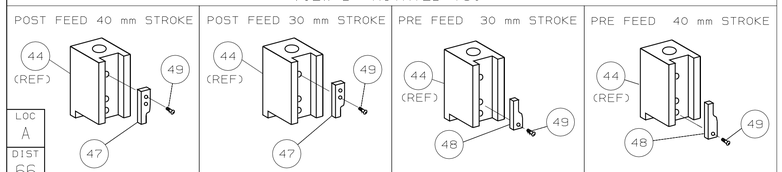
1740660	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	REF SETTING
2.50mm²	2.47 ±0.05 [.097 ±.002 IN]	B 6
1.50mm²	2.22 ±0.05 [.087 ±.002 IN]	D 4
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-



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. CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
5. CUT TO LENGTH AT ASSEMBLY.

VIEW B ROTATED 180°



LOC A
DIST 66

✳ WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

									73
-	1	1	1	1	1	1	1528655	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
									70
									69
-	2	2	2	2	2	2	18025-1	WASHER,LOCK(M3)STR GDE REAR	68
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
									65
									64
-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
									62
-	2	2	2	2	2	2	2-18032-5	SCR,SKT 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	1338683-3	PAWL, FEED	56
1 -	1	-	-	1	-	-	1338723-1	HOLDER,SHEAR, REAR (NO CUT)	55
-	2	2	2	2	2	2	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
5 -	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	1333257-1	RAM	44
									43
									42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM	41
									40
-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	1	1	469367-1	SPACER, FINE ADJUST	38
-	1	1	1	1	1	1	879103-2	FINE ADJUST HEAD SUBASSY	37
									36
									35
									34
-	2	2	2	2	2	2	18023-5	SCREW,SHC(M3X12)F/STRP GDE	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
									30
-	1	1	1	1	1	1	1633082-6	STRIP GUIDE PLATE ASSY	29
									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	2-189124-2	GUIDE, STRIP (FRONT)	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
									17
-	2	2	2	2	2	2	18023-2	SCR,SHC(M3X6)REAR SHEAR PL	16
1 -	1	1	1	1	1	1	1-690464-9	PLATE, SHEAR (REAR)	15
1 -	-	1	1	-	1	1	1320920-1	HOLDER, SHEAR, REAR (CUT)	14
1 -	1	1	1	1	1	1	1-690463-4	SHEAR, FLOAT (REAR)	13
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
									10
									9
1 1	2	2	2	1	1	1	1-1333227-7	ANVIL	8
-	1	1	1	1	1	1	240641-3	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	1	1	690468-1	DEPRESSOR, SHEAR (REAR)	6
									5
									4
									3
									2
1 1	2	2	2	1	1	1	456410-4	CRIMPER, WIRE	1
	-77	-76	-72	-71	-6	-2	-1	PART NO / DESCRIPTION	ITEM NO

← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

QTY REQD PER ASSY — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		A	SEE ECO-06-020162	LJL	AUG06

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
1 PLC DEC ±-
2 PLC DEC ±-
3 PLC DEC ±-
ANGLES ± -
SURFACE TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATL - HT TR - FIN -
- - -

DR 10MAY06 L.LOFTHOUSE APP 10MAY06 M.CLIFFORD
CHK - - REL 23AUG06 L.LOFTHOUSE

AMP Tyco Electronics Harrisburg, PA 17105-3608

NAME FINE ADJ SIDE FD HD-I APPL
MACHINE REF HD-I APPL
SCALE - SIZE D DWG NO 1528655 SHEET 1 OF 1 REV A

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO —

LAYOUT L1528655
SET UP GAGE 458637-3

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