DRAWING MADE IN THIRD ANGLE PROJECTION

1339755 ⇔ 1339755

/home/eb003653/edmmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339755-1	A		-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339755-1	A		-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339755-7	A		-	-	-	SPARE PARTS KIT

CRIMP DATA ESCUBEDO TERMINAL AMP CRIMP SPECS

TERMINAL NAME: RING TONGUE

CRIMP	SIZE	TYPE	RANGE
WIRE	3.56 [.140 IN]	F	0.50mm² - 2.50mm² △4
INSUL	4.57 [.180 IN]	F	1.80-4.30 [.071-.169 IN] △4

WIRE STRIP LENGTH 5.80-6.60 [.228-.260 IN]

APPL INSTRUCTION 408-8323

TERMINAL - - FEED

APPL SPEC NONE - 24.00 [.945 IN]

TERMINALS APPLIED

AMP PN	MFR PN	AMP PN	MFR PN	-
1572589-1	3420.00	1572589-8	3421.32	-
1572589-2	3420.02	1572589-9	3422.00	-
1572589-3	3420.30	1-1572589-0	3422.02	-
1572589-4	3420.32	1-1572589-1	3422.30	-
1572589-5	3421.00	1-1572589-2	3422.32	-
1572589-6	3421.02	-	-	-
1572589-7	3421.30	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT △5	PIN PN AND LENGTH [IN]
2.50mm²	2.62 ±0.05 [.103 ±.002 IN]	4-354778-3 [.2710]
1.50mm²	2.39 ±0.05 [.094 ±.002 IN]	6-354778-3 [.2810]
1.00mm²	2.29 ±0.05 [.090 ±.002 IN]	7-354778-1 [.2850]
0.50mm²	2.16 ±0.05 [.085 ±.002 IN]	8-354778-1 [.2900]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

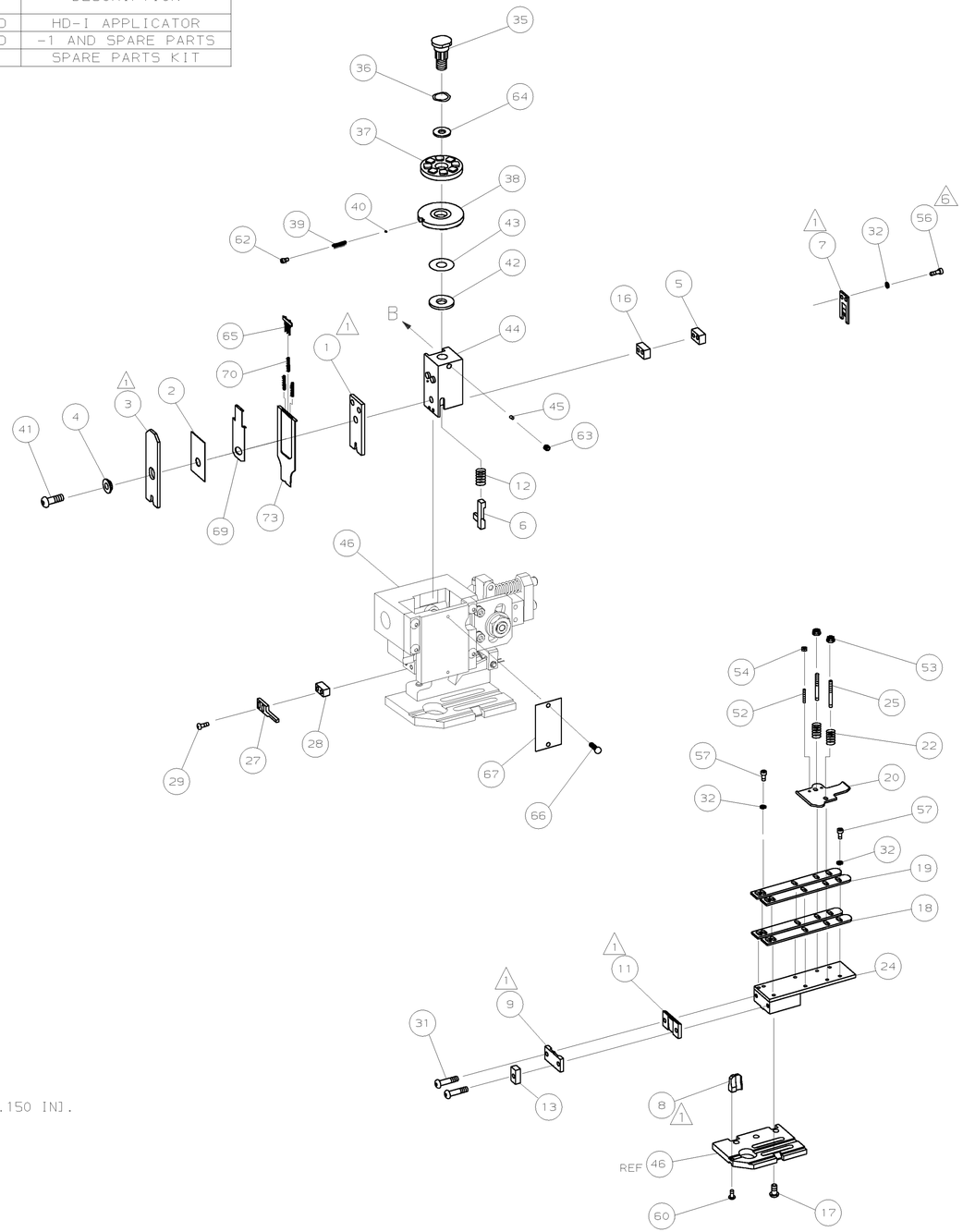
△1 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

△4 WIRE AND INSULATION RANGE SHOWN IS THAT OF TERMINAL. APPLICATOR RECOMMENDED INSULATION RANGE 1.80-3.80 [.071-.150 IN].

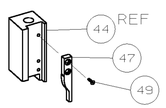
△5 CRIMP DATA CALCULATED BY TYCO LTD.

△6 CUT TO LENGTH AT ASSEMBLY.



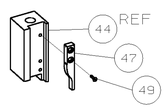
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE



LEADMAKER OR BENCH G

POST-FEED 30 mm STROKE



K TERMINATOR BENCH MACHINE

LOC A

DIST 66

-	1	1	1490525-2	DEPRESSOR, WIRE	73
-	1	1	1339755	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1338705-2	DOCUMENTATION PACKAGE	71
-	3	3	2-23147-2	SPRING, DEPRESSOR	70
-	1	1	1490524-2	SPACER, DEPRESSOR	69
					68
-	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66
-	1	1	1424350-1	HOLDER, PIN, WIRED	65
-	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC	62
					61
-	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
					59
					58
-	6	6	1-18023-0	SCR,SHC(M4X8)STRIP GUIDE	57
△6 -	2	2	9-18023-6	SCR,SHC(M4X14)SLUG BLADE	56
					55
-	2	2	18029-1	NUT,HEX(M3)DRAG	54
-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD	53
-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG	52
					51
					50
-	1	1	18024-3	SCR,BHC(M3X10)CAM	49
					48
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47
-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46
-	1	1	690191-1	PLUG, NYLON	45
-	1	1	1320998-1	RAM	44
-	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	690124-1	WASHER, RAM	42
-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER	41
-	1	1	23241-1	BALL, STEEL	40
-	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1320922-1	DISC, INSULATION	38
-	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	22480-5	WASHER, SPRING	36
-	1	1	690212-1	POST, RAM	35
					34
					33
-	8	8	18025-2	WASHER,LOCK(M4)SHEAR BL	32
-	2	2	1-18024-0	SCR,BHC(M4X20)SHEAR PL	31
					30
-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER	29
-	1	1	3-690451-2	SPACER, STRIPPER	28
-	1	1	240639-1	STRIPPER	27
					26
-	2	2	1320906-1	DRAG, STUD	25
-	1	1	1320995-1	PLATE, STRIP GUIDE	24
					23
-	2	2	4-22281-1	SPRING, DRAG	22
					21
-	1	1	1338665-1	DRAG, STOCK	20
-	2	2	1338663-2	GUIDE, UPPER STRIP	19
-	2	2	1338663-3	GUIDE, LOWER STRIP	18
-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL	17
-	1	1	1338708-1	SPACER, SLUG BLADE	16
					15
					14
-	1	1	690481-2	SPACER, HOLD DOWN	13
-	1	1	23846-1	SPRING, HOLD DOWN	12
△1 -	1	1	240644-1	PLATE, REAR SHEAR	11
					10
△1 -	1	1	690482-4	PLATE, FRONT SHEAR	9
△1 1	2	1	1-1333222-5	ANVIL	8
△1 -	1	1	690474-4	BLADE, SLUG	7
-	1	1	7-455892-4	HOLD DOWN, TERMINAL	6
-	1	1	6-240641-5	SPACER, SLUG BLADE	5
-	1	1	238009-1	SPACER, BLOCK CRIMPER	4
△1 1	2	1	456134-6	CRIMPER, INSULATION	3
-	1	1	455888-5	SPACER, CRIMPER	2
△1 1	2	1	1-456425-2	CRIMPER, WIRE	1
	-77	-71	-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 ECN 015A-0793-04	LJL	06TO4

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
1 PLC DEC ±-
2 PLC DEC ±-
3 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX

MATL - HT TR - FIN -

DR 23SEP04 L.LOFTHOUSE | APP 23SEP04 F.BACKHURST

CHK - | REL 18OCT04 L.LOFTHOUSE

AMP Tyco Electronics Harrisburg, PA 17105-3608

NAME END FEED HD-I APPLICATOR | MACHINE REF HD-I APPL

SCALE - | D | DWG NO 1339755 | SHEET 1 OF 1 | REV A

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

LAYOUT 1339755

SET UP GAGE 458638-3

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AMP 1756 REV 3-92

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