PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528057-1	E	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528057-2	E	–	BENCH	MECH PRE FEED	CUTS CARRIER
1528057-6	E	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528057-1	E	–	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528057-2	E	–	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528057-6	E	–	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528057-7	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 & 408-8490

TERMINAL – –
APPL SPEC 114-15050 –

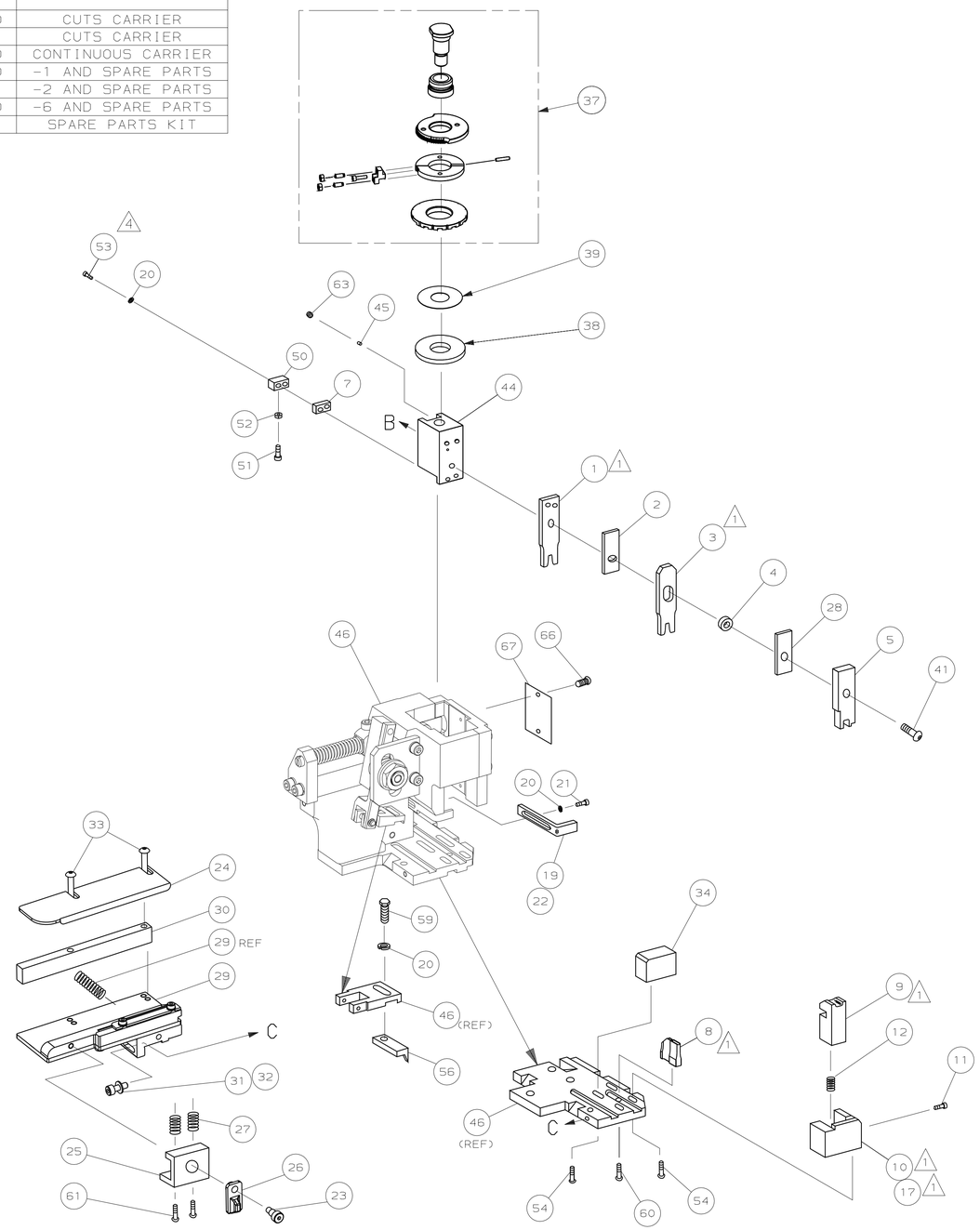
FEED 14.0 [.551 IN]

TERMINALS APPLIED

144431	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–

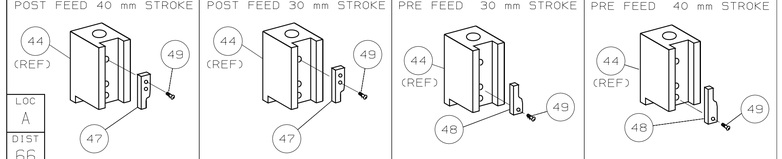
WIRE SIZE mm² awg	CRIMP HEIGHT ✳	REF SETTING ✳
1.00mm²	1.51 ±0.05 [.059 ±.002 IN]	B2
0.75mm²	1.40 ±0.05 [.055 ±.002 IN]	B9
0.60mm²	1.32 ±0.05 [.052 ±.002 IN]	C3
0.50mm²	1.27 ±0.05 [.050 ±.002 IN]	C7
0.35mm²	1.21 ±0.05 [.048 ±.002 IN]	D0
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–

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.

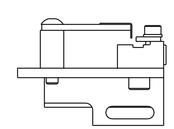


									73
–	1	1	1	1	1	1	1528057	PRINT, APPLICATOR LOG SHEET	72
–	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
									70
									69
									68
–	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
–	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
									65
									64
–	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6 LW)RAM	63
									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
–	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
									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	469367-9	SPACER, FINE ADJUST	38
–	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY	37
									36
									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	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
1 –	1	1	1	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
1 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	PART NO	DESCRIPTION	ITEM NO
	QTY REQD PER ASSY							← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	PARTS LIST	

VIEW B ROTATED 180°



✳ WARNING:
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQ'D CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



GUIDE OFF INSULATION BARREL

P	F	LTR	REVISION RECORD	APP	DATE
		E	ECR-06-026336	TE	11-06
		D1	0150-0242-04	BH	FEB04
		D	ECN 0150-1343-03	TE	12-03
		C	0150-1623-02	BH	DEC02
		B	ECN 0150-0832-02	DS	6-02
		A	SEE ECN 015A-0946-01	MC	NOV01

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
1 PLC DEC ±0.5 [.02 IN]
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX

MATL – – HT TR – – FIN – –

DR 190CT01 M.CLIFFORD APP 190CT01 F.BACKHURST
CHK – – REL 15-11-01 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

NAME FINE ADJ SIDE FD HD-I APPL
MACHINE REF HD-I APPL
SCALE – D DWG NO 1528057
SHEET 1 OF 1 REV E

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING

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