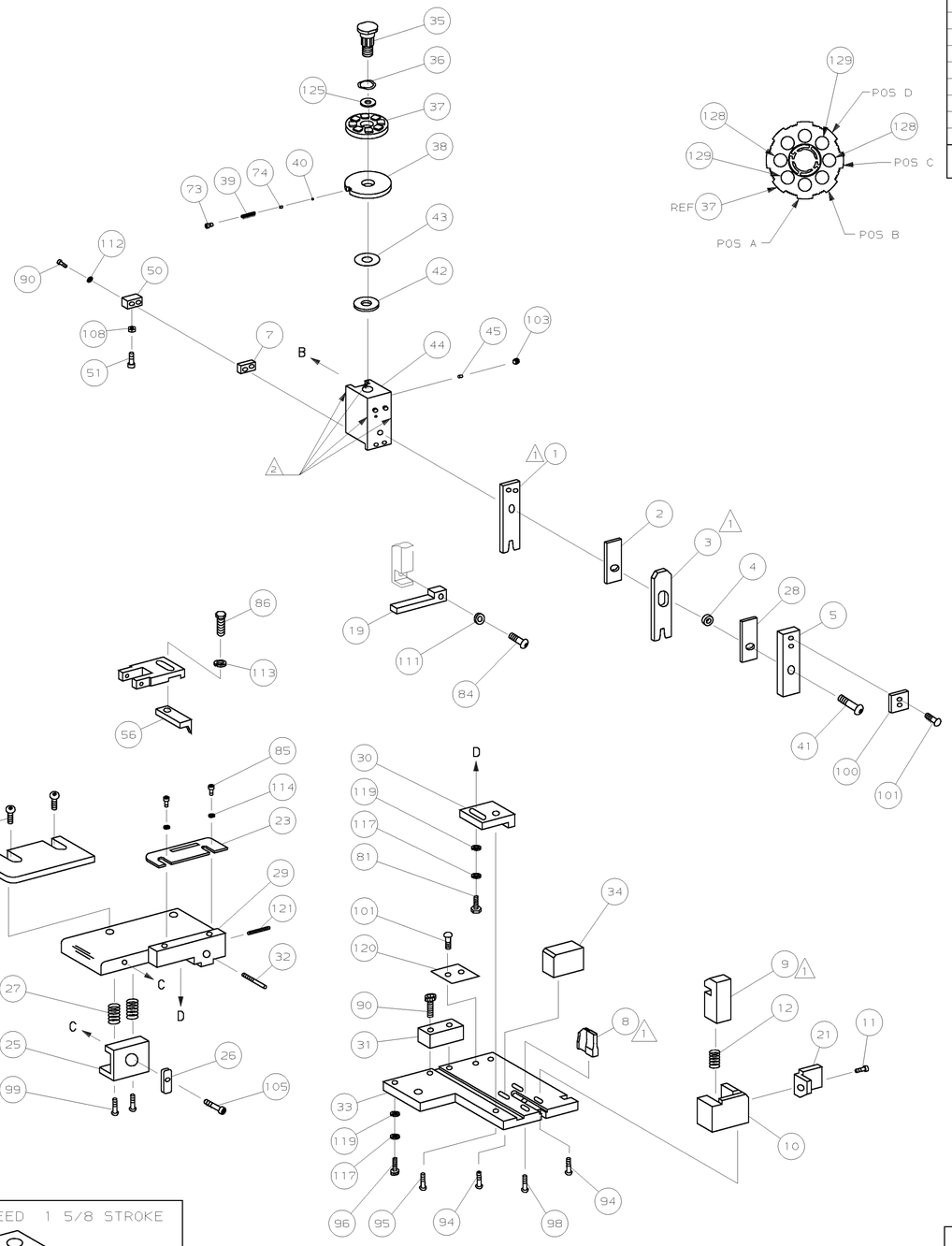
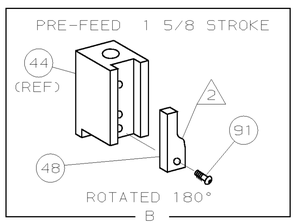
DRAWING MADE IN THIRD ANGLE PROJECTION

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
567951-1	B	854040-3





1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 ITEM NOT SHOWN

TERMINAL NAME: PIN

AMP	MFG P/N
	286548
286548	F6TB-14461-AA

VISIBLE CRIMP DATA (NON-AMP TERM-CUST SPEC)

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.051 ±.002 [1.30 ±0.05mm]	18
B	.047 ±.002 [1.19 ±0.05mm]	20
C	NOT	USED
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.078 [1.98mm]	F	20-18
INSUL	.090 [2.29mm]	F	ø.086 MAX

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.197-.236	NONE	.380	SEE CUSTOMER MANUAL	NONE	L1871

QTY REQD PER ASSY	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					PARTS LIST	
2	-	C		4-354779-0	PIN, WIRE DISC (.3190)D	129
2	-	C		3-354779-3	PIN, WIRE DISC (.3155)C	128
						127
						126
1	-	A		986950-1	WASHER, FLAT PRECISION	125
1	-	A		217238-3	GENERAL INSTRUCTION PACKAGE	124
						123
						122
1	-	A		4-21028-0	PIN,SLT SPR(ø.093x.75)ST GDE PL	121
1	-	B		690701-2	PLATE, SERIAL NO.	120
2	-	A		21899-2	WASHER,FLAT(#10)S G ADJ BLK	119
						118
2	-	A		21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
						116
						115
2	-	A		21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
REF	-	A		21024-4	WASHER,LOCK(#8)FEED FINGER	113
2	-	A		21024-4	WASHER,LOCK(#8)DEP-HOLD	112
REF	-	A		21024-4	WASHER,LOCK(#8)STRIPPER	111
						110
						109
1	-	A		21018-5	NUT,HEX(#6)HOLD DOWN	108
						107
						106
1	-	A		22353-8	SCR,SHLD(ø.187x.25)DRAG LEVER	105
						104
1	-	A		21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
						102
4	-	A		21017-2	SCR,DRIVE(#2x.19)ID PLATE	101
1	-	B		819347-1	PLATE, IDENTIFICATION	100
2	-	A		3-21002-0	SCR,BHC(10-32x.88)DRAG	99
1	-	A		22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
						97
1	-	A		3-21000-8	SCR,SHC(10-32x.88)MOUNTING	96
1	-	A		2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
6	-	A		2-21002-2	SCR,BHC(8-32x.50)SHEAR-TERM SUP	94
						93
						92
1	-	A		1-21002-7	SCR,SHC(6-32x.50)CAM	91
4	-	A		2-21000-7	SCR,SHC(8-32x.50)SCR BLK	90
						89
						88
						87
REF	-	A		2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	-	A		1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	85
REF	-	A		22733-9	SCR,BHC(8-32x.50 SL)STRIPPER	84
						83
						82
1	-	A		3-22603-1	SCR,HEX(10-32x.38)SG ADJ BL	81
						80
						79
						78
2	-	B		463310-4	BLADE, STRIPPING (#18)	77
						76
						75
1	-	A		690603-1	SPRING, ASSIST	74
1	-	A		23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73
						72
						71

SIM TO CQM 567852

QTY REQD PER ASSY	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
					REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
					PARTS LIST	
						70
						69
						68
						67
						66
						65
						64
						63
						62
						61
						60
						59
						58
						57
REF	-	B		694433-8	PAWL, FEED	56
						55
						54
						53
						52
1	-	A		811242-2	BUMPER, HOLDDOWN	51
1	-	A		690753-1	SPACER, TONKER	50
						49
1	-	A		690602-6	CAM, PRE-FEED 1.62 STROKE	48
						47
						46
1	-	A		690191-1	PLUG, NYLON	45
1	-	C		455673-1	RAM	44
1	-	A		690125-1	WASHER, LAMINATED	43
1	-	A		690124-1	WASHER, RAM	42
1	-	A		7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
1	-	A		23241-6	BALL, STEEL	40
1	-	A		690170-1	SPRING, COMPRESSION	39
1	-	C		690142-1	DISC, INSULATION	38
1	-	D		354777-1	WIRE DISC, PLASTIC	37
1	-	A		22480-5	WASHER, SPRING	36
1	-	B		690212-1	POST, RAM	35
1	-	B		2-690786-3	SUPPORT, TERMINAL	34
1	-	C		462544-1	PLATE, BASE SPECIAL	33
1	-	A		690432-3	SCREW, ADJUSTMENT	32
1	-	B		462543-1	BLOCK, SCREW SPECIAL	31
1	-	B		455689-1	BLOCK, STRIP GUIDE ADJ	30
1	-	C		3-458144-7	PLATE, STRIP GUIDE	29
1	-	C		1-455888-5	SPACER, FRONT SHEAR DEP	28
2	-	A		1-22284-0	SPRING, DRAG	27
1	-	B		240793-1	LEVER, DRAG RELEASE	26
1	-	B		217233-1	DRAG, TERMINAL	25
1	-	D		6-690504-2	GUIDE, STRIP (REAR)	24
1	-	A		690438-4	GUIDE, STRIP (FRONT)	23
						22
1	-	A		463756-1	GUIDE, SCRAP	21
						20
1	-	C		904458-1	STRIPPER	19
						18
						17
						16
						15
						14
						13
1	-	A		5-22280-0	SPRING, SHEAR	12
1	-	B		690461-2	STOP, SHEAR (FRONT)	11
1	-	B		462548-1	HOLDER, SHEAR (FRONT) SP	10
1	-	B		904029-1	SHEAR, FLOAT (FRONT) SP	9
1	-	C		662520-7	ANVIL	8
1	-	C		2-240641-2	SPACER, DEPRESSOR (REAR)	7
						6
1	-	A		462838-1	DEPRESSOR, SHEAR (FRONT) SP	5
1	-	B		2-238011-2	SPACER, BLOCK CRIMPER	4
1	-	C		6-456134-3	CRIMPER, INSULATION	3
1	-	C		455888-9	SPACER, CRIMPER	2
1	-	C		5-458141-0	CRIMPER, WIRE	1

P	F	LTR	REVISION RECORD	APP	DATE
		B1	ECN 0150-0429-04	TE	4-04
		B	0150-0627-00	CE	SEP00
		A	REVISED	CE	10-98

DIMENSIONS IN INCHES.
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC DEC ±-
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ± -
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - | HT TR - - | FIN -

DR W.HOOVER 05AUG98 | APP T.ELBIN 05AUG98
CHK C.ERISMAN 05AUG98 | REL - -

AMP Incorporated Harrisburg, PA 17105-3608

NAME STRIPPER CRIMPER APPLICATOR | MACHINE REF STRIPPER CRIMPER

SCALE - | D | DWG NO 567951 | SHEET 1 OF 1 | REV B1

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

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LOC A | DIST 66

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