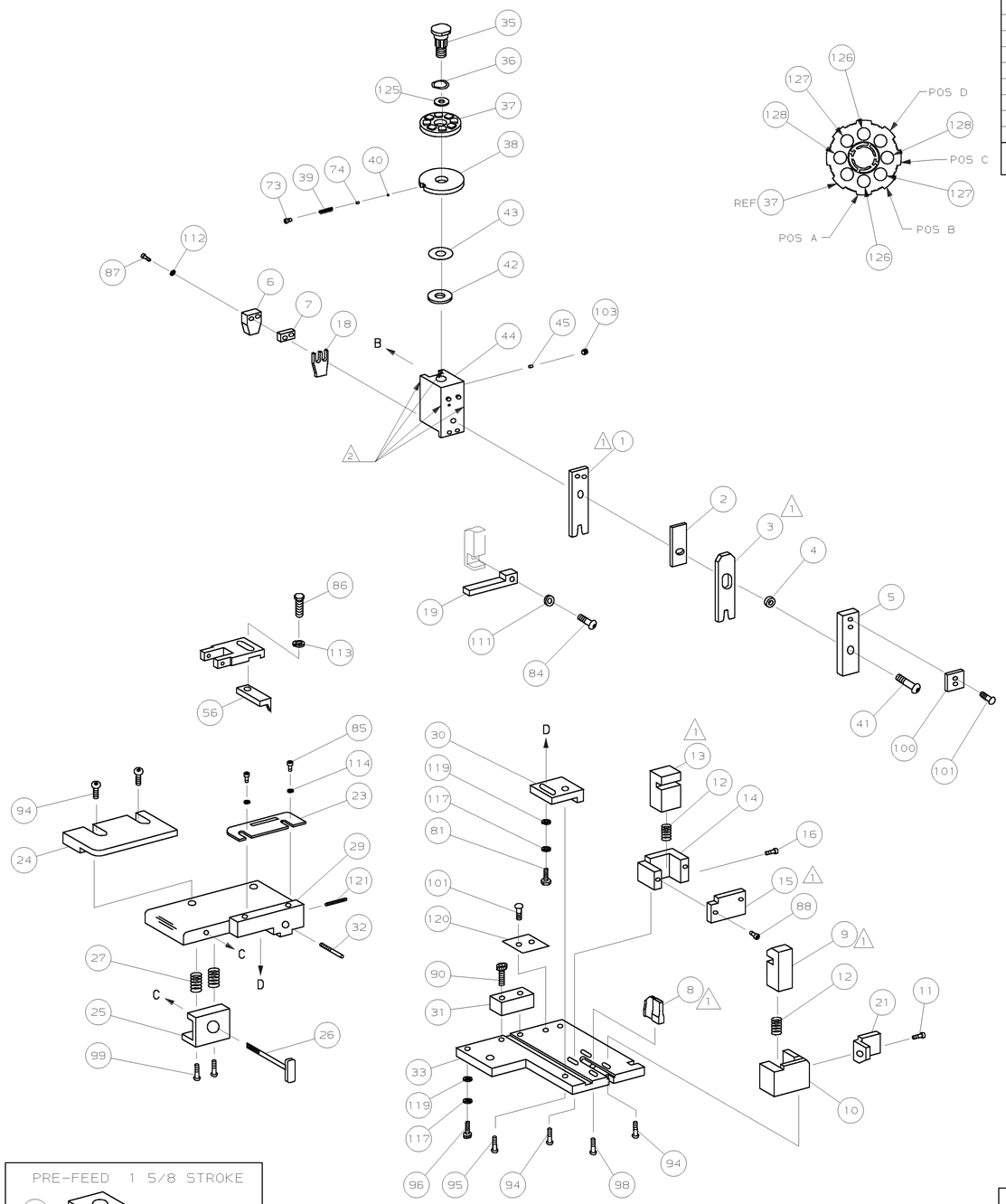
DRAWING MADE IN THIRD ANGLE PROJECTION

466912 ⇔ 466912

/home/amp14442/dm.tecmod

PART NUMBER	REV	FIRST USED
466912-1	N	854040-3



1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 ITEM NOT SHOWN
4 CUT TO LENGTH AT ASSY

TERMINAL NAME: TWIN LEAF

583616
530226
531476
531480

VISIBLE PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.032 ±.002 [0.81 ±0.05mm]	28
B	NOT	USED
C	.036 ±.002 [0.91 ±0.05mm]	24 OR 0.20mm²
D	.034 ±.002 [0.86 ±0.05mm]	26

CRIMP DATA (AMP TERMINAL)

CRIMP	SIZE	TYPE	RANGE
WIRE	.042 [1.07mm]	F	28-24 OR 0.20 mm²
INSUL	.062 [1.57mm]	O	.035-.055

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.125-.156	114-9004	.330	SEE CUSTOMER MANUAL	NONE	508

SIM TO HDM 466577

	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	2	-	C	5-354779-8	PIN, WIRE DISC (.3280)C	128
	2	-	C	5-354779-4	PIN, WIRE DISC (.3260)B	127
	2	-	C	5-354779-0	PIN, WIRE DISC (.3240)A	126
	1	-	A	986950-1	WASHER, FLAT PRECISION	125
	1	-	A	217238-3	GENERAL INSTRUCTION PACKAGE	124
	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
	2	-	A	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
	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
	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
	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
	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
	1	-	A	1-21002-7	SCR,SHC(6-32x.50)CAM	91
	2	-	A	2-21000-7	SCR,SHC(8-32x.50)SCR BLK	90
	2	-	A	1-21000-9	SCR, SHC(6-32x.38)REAR SHEAR PL	88
4	2	-	A	3-21000-0	SCR,SHC(8-32x.81)DEP-HOLD DOWN	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
	1	-	A	3-22603-1	SCR,HEX(10-32x.38)SG ADJ BL	81
3 1	2	-	B	463310-8	BLADE, STRIPPING (#26)	77
	1	-	A	690603-1	SPRING, ASSIST	74
	1	-	A	23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73

QTY REQD PER ASSY — PARTS LIST

	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	REF	-	B	694433-8	PAWL, FEED	56
	1	-	A	690602-6	CAM, PRE-FEED 1.62 STROKE	48
	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	-	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	455671-2	PLATE, STRIP GUIDE	29
	2	-	A	1-22284-0	SPRING, DRAG	27
	1	-	B	690546-1	LEVER, DRAG RELEASE	26
	1	-	B	240792-1	DRAG, TERMINAL	25
	1	-	D	3-690504-6	GUIDE, STRIP (REAR)	24
	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
	1	-	A	463756-1	GUIDE, SCRAP	21
	1	-	C	462615-4	STRIPPER	19
	1	-	B	1-690518-9	HOLDER, TERMINAL	18
	1	-	A	691668-1	GUARD, CHIP (REAR)	17
	1	-	A	690461-1	STOP, SHEAR (REAR)	16
1	1	-	B	690691-9	PLATE, SHEAR (REAR)	15
	1	-	B	681023-1	HOLDER, SHEAR (REAR)	14
1	1	-	C	690463-1	SHEAR, FLOAT (REAR)	13
	2	-	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	1	-	B	462547-1	SHEAR, FLOAT (FRONT) SP	9
1	1	-	C	3-690512-4	ANVIL	8
	1	-	C	6-240641-8	SPACER, DEPRESSOR (REAR)	7
	1	-	B	690468-1	DEPRESSOR, SHEAR (REAR	6
	1	-	A	462838-1	DEPRESSOR, SHEAR (FRONT) SP	5
	1	-	B	238011-7	SPACER, BLOCK CRIMPER	4
1	1	-	C	8-456135-3	CRIMPER, INSULATION	3
	1	-	C	455888-4	SPACER, CRIMPER	2
1	1	-	C	2-456401-1	CRIMPER, WIRE	1

QTY REQD PER ASSY — PARTS LIST

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

P	F	LTR	REVISION RECORD	APP	DATE
		N	0150-0451-02	CE	APR02

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 C.ERISMAN 02APR02 | APP T.ELBIN 02APR02 | CHK - | REL -

AMP Incorporated Harrisburg, PA 17105-3608

NAME STRIPPER CRIMPER APPLICATOR | MACHINE REF STRIPPER CRIMPER

SCALE - | D | DWG NO 466912 | SHEET 1 of 1 | REV N

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

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LOC A | DIST 66

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