DRAWING MADE IN THIRD ANGLE PROJECTION

567908 | 567908

/home/ampl4442/edmmod

PART NUMBER	REV	FIRST USED
567908-1	J	854040-3

TERMINAL NAME: .070 SERIES RECPT CONTACT
173631
173645
175191
345212
345263

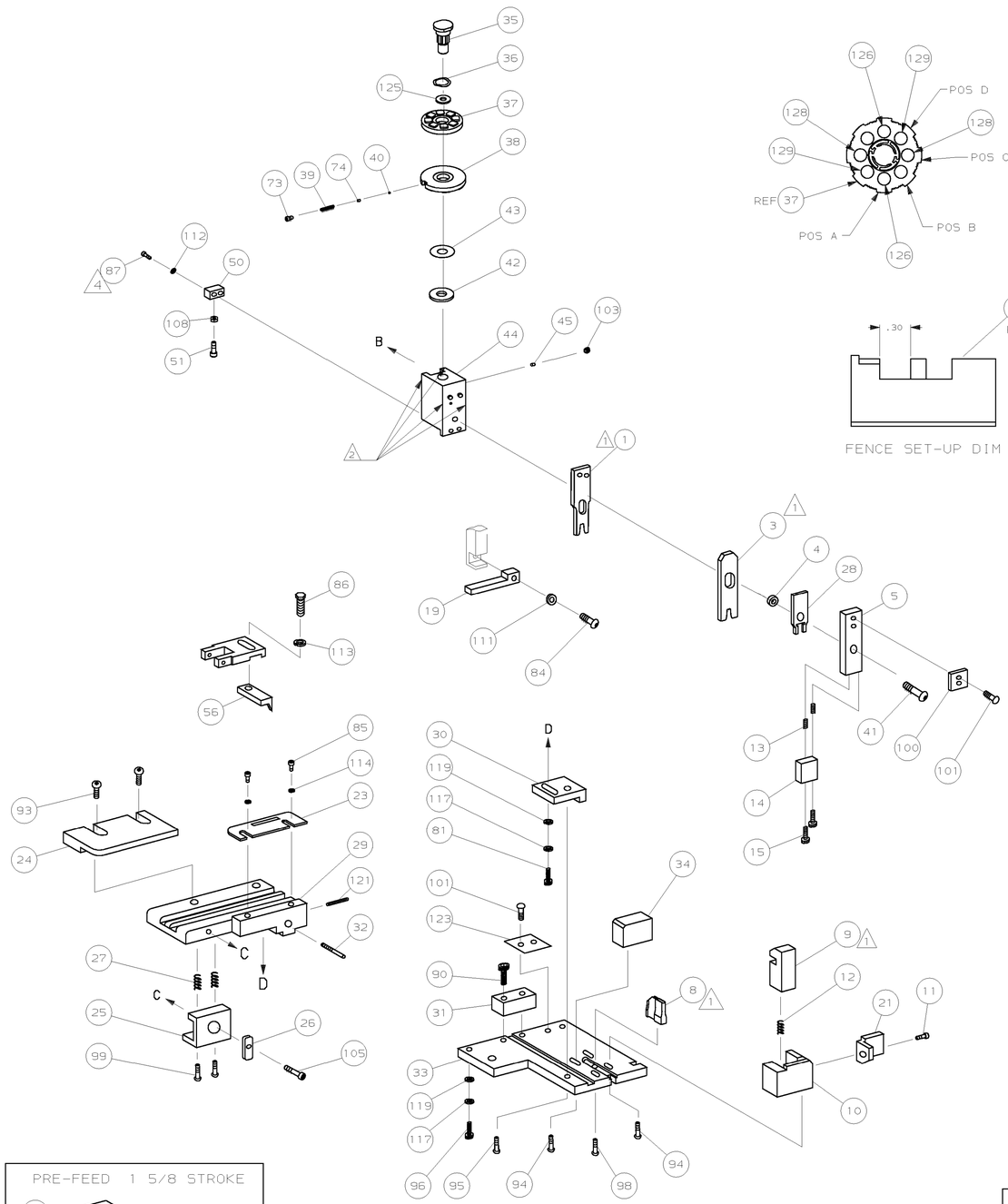
TERM APPL SPEC 114-5092

VISIBLE PAD LTR	CRIMPING DATA: CRIMP HEIGHT	WIRE SIZE
A	.060 ±.002	16
B	.054 ±.002	18
C	.049 ±.002	20
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.090	F	20-16
INSUL	.100	F	.078-.102

FEED	APPL INST	SET UP GAGE	LAYOUT
.469		NONE	L1382

WIRE STRIP LENGTH –



1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 ITEM NOT SHOWN
4 CUT TO LENGTH AT ASSY.
5 ON THE STRIPPER CRIMPER MACHINE, POSITION THE FRONT METAL GUARD ON THE FRONT SIDE OF THE LEXAN DOOR

	–1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	2	–	C	1-354779-4	PIN, WIRE DISC (.3060)D	129
	2	–	C	354779-2	PIN, WIRE DISC (.3000)C	128
						127
	2	–	C	2-354779-4	PIN, WIRE DISC (.3110)A	126
	1	–	A	986950-1	WASHER, FLAT PRECISION	125
						124
	1	–	B	690701-2	PLATE, SERIAL NO.	123
						122
	1	–	A	4-21028-0	PIN,SLT SPR(ø.093x.75)ST GDE PL	121
						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	2-22733-1	SCR,BHC(10-32x.50)SG ADJ BLK	95
	4	–	A	22733-9	SCR,BHC(8-32x.50)SHEAR-TERM SUP	94
	2	–	A	2-21000-2	SCR,BHC(8-32x.50)R STP GDE	93
						92
	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
						89
						88
4	2	–	A	2-21000-7	SCR,SHC(8-32x.19)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
						83
						82
	1	–	A	3-22603-1	SCR,HEX HD(10-32X.38)ADJ BL	81
						80
						79
						78
3 1	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

QTY REQD PER ASSY — PARTS LIST — REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

SIM TO HDM 567375

	–1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
						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	690124-9	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	690142-4	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	690786-1	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	843869-1	PLATE, STRIP GUIDE	29
						28
	2	–	A	1-22284-0	SPRING, DRAG	27
	1	–	B	240793-1	LEVER, DRAG RELEASE	26
	1	–	B	240792-1	DRAG, TERMINAL	25
	1	–	D	6-690504-2	GUIDE, STRIP (REAR)	24
	1	–	A	690438-1	GUIDE, STRIP (FRONT)	23
						22
	1	–	A	463756-1	GUIDE, SCRAP	21
						20
	REF	–	C	462615-1	STRIPPER	19
5 3	1	–	C	904225-1	JAW ASSEMBLY	18
						17
						16
	2	–	A	1-21989-4	SCREW, SHOULDER	15
	1	–	A	904274-1	DEPRESSOR	14
	2	–	A	6-22281-3	SPRING, DEPRESSOR	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	1	–	B	462547-4	SHEAR, FLOAT (FRONT) SP	9
1	1	–	C	854014-1	ANVIL	8
						7
						6
	1	–	A	904273-1	DEPRESSOR, SHEAR (FRONT) SP	5
	1	–	B	238011-9	SPACER, BLOCK CRIMPER	4
1	1	–	C	4-683453-7	CRIMPER, INSULATION	3
						2
1	1	–	B	1-456406-8	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
		J	ECN 0150-0150-00	TE	2-00
		H	0150-9446-99	BH	7/99
		G1	0150-9352-99	PM	5-99
		G	0150-8513-98	TB	5-98
		–	–	–	–
		–	–	–	–
		–	–	–	–
		–	–	–	–
		J1	0150-0865-00	CE	DEC00

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±.02 3 PLC DEC ±- 4 PLC DEC ±- ANGLES ± - SURF TEXTURE, √ REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL – | HT TR – | FIN –

DR 9/30/94 M. O'BRINE | APP 9-30-94 T. ELBIN | CHK 9-30-94 C. ERISMAN | REL 11/4/94 B. MORGAN

AMP Incorporated Harrisburg, PA 17105-3608

NAME STRIPPER CRIMPER APPLICATOR | MACHINE REF STRIPPER CRIMPER

SCALE – | D | DWG NO 567908 | SHEET 1 OF 1 | REV J1

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