DRAWING MADE IN THIRD ANGLE PROJECTION

567910 ⇔ 567910

/home/amp14442

PART NUMBER	REV	FIRST USED
567910-1	C	854040-3

TERMINAL NAME: RECEPTACLE CST .100	
	770601
TERM APPL SPEC	114-16019

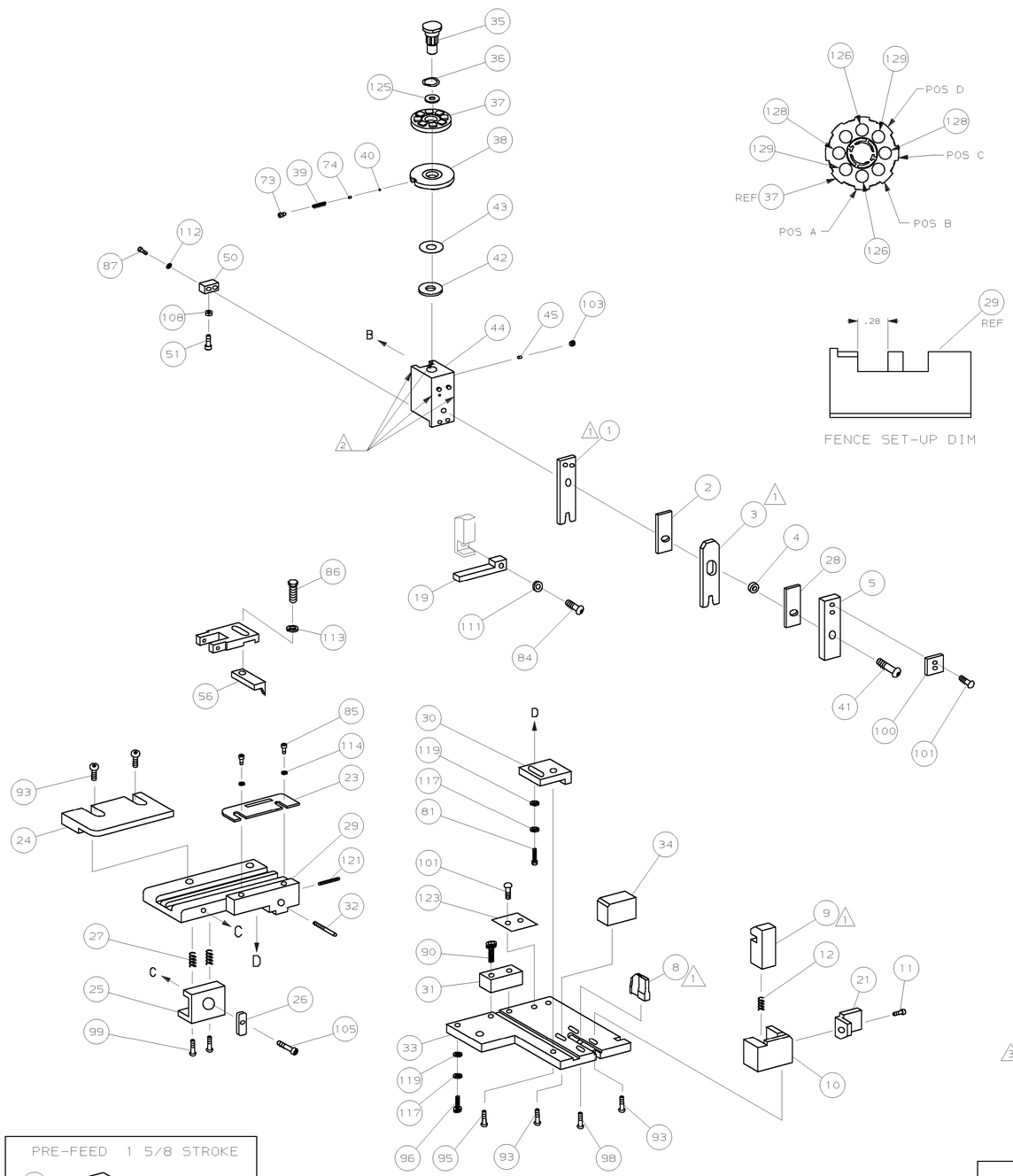
VISIBLE PAD LTR	CRIMPING DATA CRIMP HEIGHT	WIRE SIZE
A	.034 ±.002	22
B	.032 ±.002	24
C	.030 ±.002	26
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.042	F	26-22
INSUL	.070	F	.035-.050

FEED	APPL INST	SET UP GAGE	LAYOUT
.360		NONE	L1380

WIRE STRIP LENGTH –

SIM TO HDM 567373



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

QTY REQD PER ASSY	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	–	C		6-354779-0	PIN, WIRE DISC (.3290)D	129
2	–	C		5-354779-8	PIN, WIRE DISC (.3280)C	128
						127
2	–	C		6-354779-4	PIN, WIRE DISC (.3310)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		2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
						94
6	–	A		2-21002-1	SCR,BHC(8-32x.38)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
2	–	A		2-21000-6	SCR,SHC(8-32x.38)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(10-32x.38)SG ADJ BL	81
						80
						79
						78
3 1 2	–	B		463310-7	BLADE, STRIPPING (#24)	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

PARTS LIST

QTY REQD PER ASSY	-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		690124-1	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		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		843869-1	PLATE, STRIP GUIDE	29
1	–	C		455888-3	SPACER, FRONT SHEAR DEP	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		9-690504-9	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
						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 1	–	B		462547-1	SHEAR, FLOAT (FRONT) SP	9
1 1	–	C		9-803653-9	ANVIL	8
						7
						6
1	–	A		462838-1	DEPRESSOR, SHEAR (FRONT) SP	5
1	–	B		238011-7	SPACER, BLOCK CRIMPER	4
1 1	–	C		9-456134-3	CRIMPER, INSULATION	3
1	–	C		455888-7	SPACER, CRIMPER	2
1 1	–	C		2-456401-1	CRIMPER, WIRE	1

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

PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		C	0150-0865-00	CE	DEC00
		B	ECN 0150-6101-95	TB	4-95
		A	REVISED	CE	2/95

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 M.OBRINE 1/5/95 APP 1-5-95 A. BEDDICK

CHK 1-5-95 C. ERISMAN REL 2/22/95 B. MORGAN

AMP Incorporated Harrisburg, PA 17105-3608

NAME STRIPPER CRIMPER APPLICATOR

MACHINE REF STRIPPER CRIMPER

SCALE – D DWG NO 567910 SHEET 1 OF 1 REV C

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING 1

RESTRICTED TO

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