DRAWING MADE IN THIRD ANGLE PROJECTION

567972 ⇔ 567972

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
567972-1	A	854040-3

TERMINAL NAME: PIN

AMP P/N	MFG P/N
286943	120190-0292

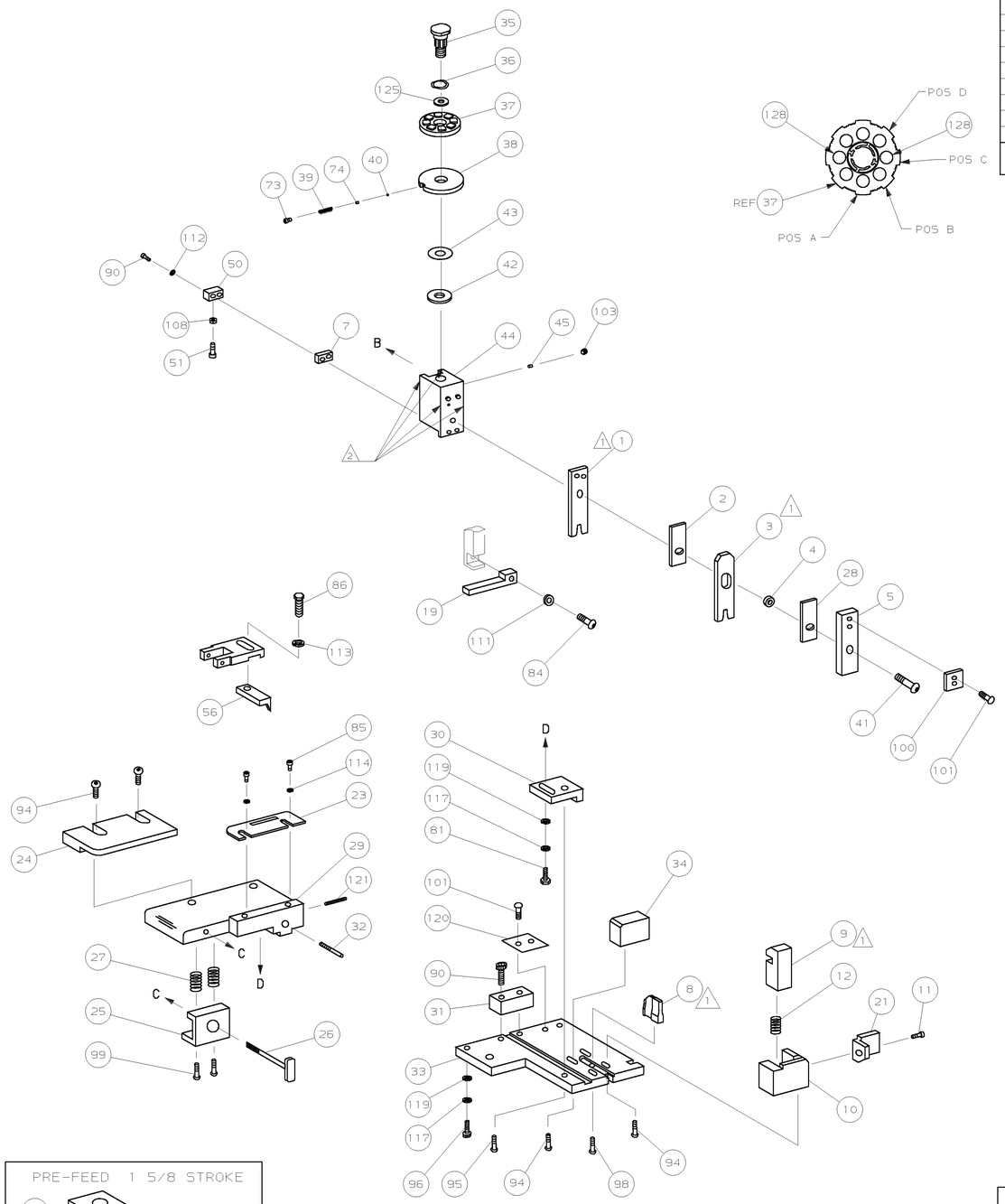
VISIBLE 286943

CRIMP DATA (NON-AMP TERM-CUST SPEC)

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.027 ±.002 [0.69 ±0.05mm]	28
B	NOT	USED
C	NOT	USED
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.042 [1.07mm]	F	28
INSUL	.055 [1.40mm]	F	.040 MAX

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.094-.125	NONE	.300	SEE CUSTOMER MANUAL	NONE	L2519



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

SIM TO HDM NONE

QTY REQD PER ASSY	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
						129
2	-	C		7-354779-2	PIN, WIRE DISC (.3350)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
						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
3 1 2	-	B		463310-9	BLADE, STRIPPING (#28)	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

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		690142-5	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		692776-1	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		455671-1	PLATE, STRIP GUIDE	29
1	-	C		1-455888-0	SPACER, FRONT SHEAR DEP	28
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		6-690504-4	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		1-690461-6	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		662182-8	ANVIL	8
1	-	C		1-240641-7	SPACER, DEPRESSOR (REAR)	7
						6
1	-	A		462838-1	DEPRESSOR, SHEAR (FRONT) SP	5
1	-	B		2-238011-3	SPACER, BLOCK CRIMPER	4
1 1	-	C		5-683453-2	CRIMPER, INSULATION	3
1	-	C		455888-1	SPACER, CRIMPER	2
1 1	-	C		456401-5	CRIMPER, WIRE	1

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

QTY REQD PER ASSY — PARTS LIST

P	F	LTR	REVISION RECORD	APP	DATE
		A1	ECN 0150-0458-04	TE	4-04
		A	REVD	CE	APR01

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 21MAR01	APP 21MAR01 T.ELBIN	AMP Incorporated Harrisburg, PA 17105-3608	
CHK – –	REL – –		
NAME STRIPPER CRIMPER APPLICATOR		MACHINE REF STRIPPER CRIMPER	
SCALE –	D	DWG NO 567972	SHEET 1 of 1	REV A1
CAGE CODE 00779	CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO –

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LOC A
DIST 66

AMP 1756 REV 3-92 13-APR-04 15:02:00 us016926