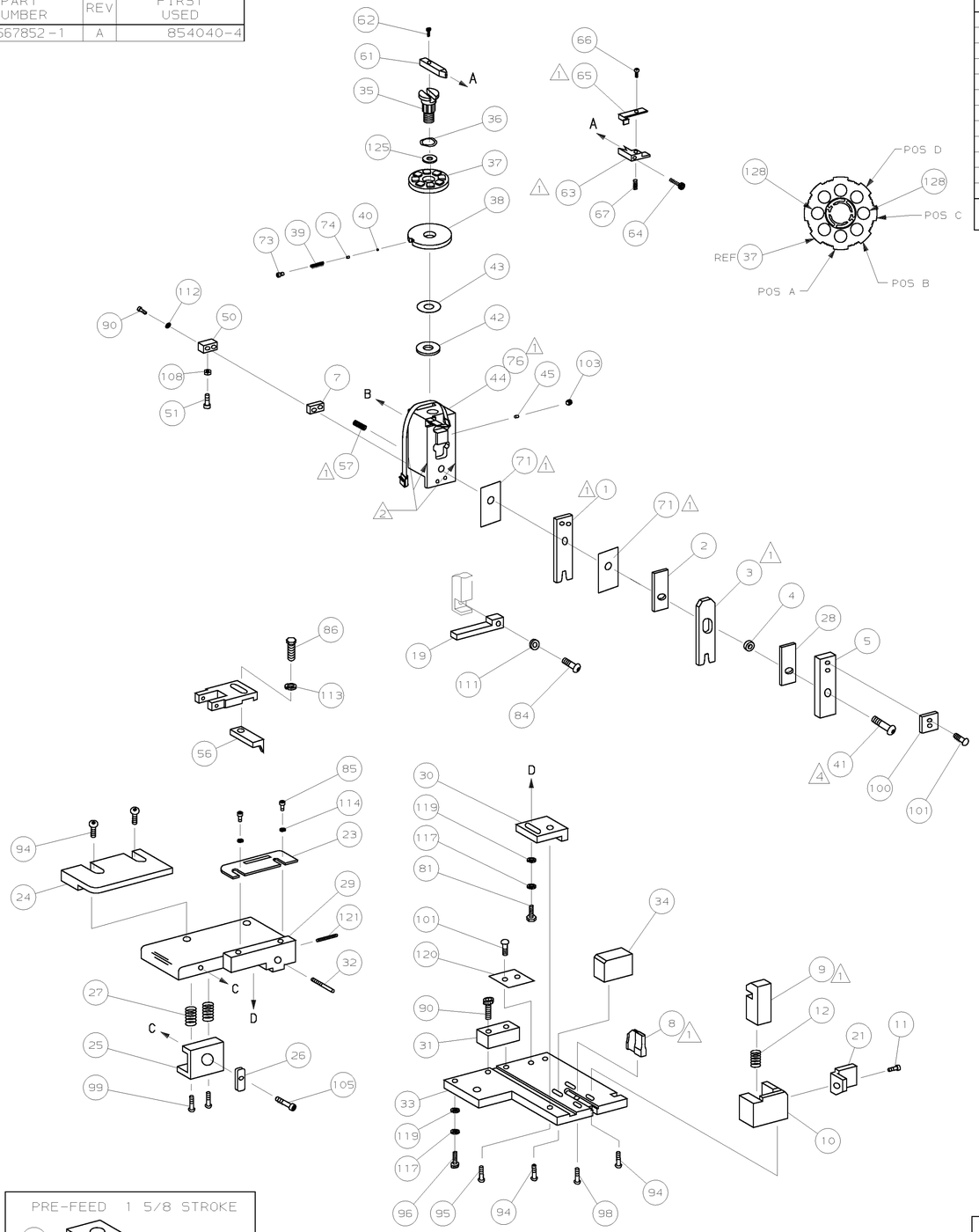
DRAWING MADE IN THIRD ANGLE PROJECTION

567852 ⇔ 567852

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
567852-1	A	854040-4



TERMINAL NAME: PIN

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

VISIBLE PAD LTR	CRIMPING DATA: CRIMP HEIGHT	WIRE SIZE
A	.047 ±.002 [1.19 ±0.05mm]	20
B	NOT	USED
C	NOT	USED
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.078 [1.98mm]	F	20
INSUL	.104 [2.64mm]	F	ø.086 MAX

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.197-.236	5	.380	SEE CUSTOMER MANUAL	NONE	L1871

STANDARD FORCE CRIMP QUALITY MONITOR APPLICATOR

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	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	2	-	C	4-354779-2	PIN, WIRE DISC (.3200)C	128
	1	-	A	986950-1	WASHER, FLAT PRECISION	125
	1	-	A	217238-4	DOCUMENTATION 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	21018-5	NUT,HEX(#6)HOLD DOWN	108
	1	-	A	22353-8	SCR,SHLD(ø.187x.25)DRAG LEVER	105
	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
	4	-	A	2-21000-7	SCR,SHC(8-32x.50)SCR BLK	90
	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	463310-5	BLADE, STRIPPING (#20)	77
1	-	-	D	354440-3	FFC LOOP ASSY	76
1	2	-	B	853495-1	GASKET	71
	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
	1	-	A	2-21010-7	SCR,SET(6-32x.12)LIFT ARM	67
	1	-	B	1-21002-6	SCR,BHC(6-32x.25)LEVER	66
1	1	-	B	856044-1	LEVER, SLIDE LOCK	65
	1	-	A	2-21000-0	SCR,SHC(6-32x.50)LIFT ARM	64
1	1	-	B	856043-1	ARM, LIFT	63
	1	-	A	2-21000-6	SCR,SHC(8-32x.38)EXT ARM	62
	1	-	B	856042-1	ARM, EXTENSION	61
1	1	-	A	7-21013-3	SCR,SET(5/16x.38)CR BOLT	57
	REF	-	B	694433-8	PAWL, FEED	56
	1	-	A	811242-2	BUMPER, HOLDDOWN	51
	1	-	A	690753-1	SPACER, TONKER	50
	1	-	A	690602-6	CAM, PRE-FEED 1.62 STROKE	48
	1	-	A	690191-1	PLUG, NYLON	45
	1	-	C	853493-4	SIDE FEED RAM ASSY	44
	1	-	A	690125-1	WASHER, LAMINATED	43
	1	-	A	690124-1	WASHER, RAM	42
4	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	856041-1	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	1-690438-0	GUIDE, STRIP (FRONT)	23
	1	-	A	463756-1	GUIDE, SCRAP	21
	1	-	C	462615-9	STRIPPER	19
	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	904029-1	SHEAR, FLOAT (FRONT) SP	9
1	1	-	C	662520-7	ANVIL	8
	1	-	C	1-240641-9	SPACER, DEPRESSOR (REAR)	7
	1	-	A	462838-1	DEPRESSOR, SHEAR (FRONT) SP	5
	1	-	B	1-238011-0	SPACER, BLOCK CRIMPER	4
1	1	-	C	8-683453-7	CRIMPER, INSULATION	3
	1	-	C	455888-9	SPACER, CRIMPER	2
1	1	-	C	5-458141-0	CRIMPER, WIRE	1

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

1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 ITEM NOT SHOWN
4 TORQUE ITEM 41 TO 60 INCH POUNDS
5 APPLY TERMINAL PER TRW SAFETY SYSTEMS SPEC TRWFS00071.

P	F	LTR	REVISION RECORD	APP	DATE
		A1	ECN 0150-0429-04	TE	4-04
		A	RELEASED	CE	4-97

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 05FEB97 R.O.WILSON APP 10FEB97 J.HIRNEISEN

CHK 07FEB97 C.ERISMAN REL - -

AMP Incorporated Harrisburg, PA 17105-3608

NAME CQM STRIPPER CRIMPER APPLICATOR — MACHINE REF STRIPPER CRIMPER

SCALE - D DWG NO 567852 SHEET 1 OF 1 REV A1

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