

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC A	DIST 66	REVISIONS		
P	LTR	DESCRIPTION	DATE	DWN
	F	ECR-06-018438	8-2006	MY
				APVD TM

APPLICATOR PARTS LIST				TYPE SIDEWISE STRAIN RELIEF WING			AMP AMP Incorporated Harrisburg, PA 17105-3608			
NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	CRIMPING DATA		TERMINALS
1	WIRE CRIMPER	-	-	42	SHEAR DEPRESSOR	1	810955-4	TO APPLY TERMINAL		42412
2	INS. CRIMPER	1	386993-1	43	SHEAR SPRING	1	386455	WIRE SIZE	CRIMP HEIGHT	-
3	ANVIL	1	694325-3	44	SPRING SEAT	1	386443	-	CRIMP	-
4	ANVIL SPACER	1	453263-1	45	SHEAR BEARING PL. FRONT	1	386409-1	-	TILL	-
5	FLOATING SHEAR	1	473243-2	46	REAR OILITE BEARING PL.	1	386408	-	TIGHT	-
6	REAR SHEAR PLATE	-	-	47	LEFT OILITE BEARING PL.	1	386406	-	-	-
7	SHEAR BLADE MOUNT	1	386442	48	RIGHT OILITE BEARING PL.	1	386407	-	-	-
8	FRONT SHEAR PLATE	1	386414	49	-	-	-	-	-	-
9	REAR ANVIL SPACER PL.	-	-	50	-	-	-	CRIMP	SIZE	TYPE
10	FRONT ANVIL SPACER PL.	-	-	51	STRIP HOLD	1	692871-1	WIRE	-	-
11	TOOL SPACER	1	854652-7	52	-	-	-	INSUL.	.260	0
12	CRIMP SPACER	-	-	53	-	-	-	SLEEVED	-	-
13	FRONT STRIP GUIDE	1	386444-1	54	-	-	-	INSULATION RANGE	WIRE RANGE	-
14	REAR STRIP GUIDE	1	386445	55	-	-	-	.150 - .190	-	-
15	RAM	1	473699	56	-	-	-	EXPLODED VIEW	A-6009-3	-
16	TOOL HOLDER	-	-	57	-	-	-	REMARKS:		
17	ADJ. CRIMP MOUNT	-	-	58	-	-	-	1. RECOMMENDED SPARE PARTS		
18	ADJ. BLOCK	-	-	59	-	-	-	2. MOUNT ON ITEM 14		
19	APPLICATOR MOUNT ASSY.	-	-	60	-	-	-	3. MOUNT ON TOP OF SHEAR BEARING PLATE ITEM 45		
20	BASE PLATE	1	473228	61	-	-	-	4. TOP TOOL MT. FROM RAM OUTWARD ITEM 42, 11 & 2		
21	BASE BLOCK	1	473227	62	-	-	-			
22	STRIP GUIDE PLATE	1	473226	63	-	-	-			
23	ANVIL HOLDER	-	-	64	-	-	-			
24	AUX. ANVIL HOLDER	-	-	65	TENSION ADJ. PLATE	1	374999			
25	STRIPPER	1	694924-1	66	-	-	-			
26	STRIPPER MOUNT	-	-	67	LUBRICATOR ASSEMBLY	1	465184-2			
27	RETAINER PLATE	-	-	68	SYNTHETIC OIL	REF	22014-1			
28	STRIPPER MOUNT BRACKET	-	-	69	SLIDE GAGE MT. BRACKET	1	689126-1			
29	STRIPPER BUSHING	-	-	70	SLIDE GAGE	1	387024			
30	STOCK DRAG	1	473229	71	SLIDE GAGE MOUNT	1	689125-1			
31	STOCK DRAG HANDLE	-	-	72	-	-	-			
32	STOCK DRAG STUD	1	388648-7							
33	STOCK DRAG SPRING	1	1-23847-1							
34	STOCK DRAG ADJ. SCREW	-	-							
35	FEED FINGER HOLDER	-	-							
36	FEED FINGER	1	388477							
37	FEED FINGER TIP	1	386447							
38	FEED FINGER GUIDE	1	1-471716-3							
39	BASE CASTING	1	570238							
40	GUARD ASSEMBLY	1	461343-1							
41	-	-	-	P	F	LTR	REVISION RECORD	APP	DATE	

REMARKS:
 1. RECOMMENDED SPARE PARTS
 2. MOUNT ON ITEM 14
 3. MOUNT ON TOP OF SHEAR BEARING PLATE ITEM 45
 4. TOP TOOL MT. FROM RAM OUTWARD ITEM 42, 11 & 2

THIS APPLICATOR IS TO BE USED ON
 AMP-O-LECTRIC 1-471273-3
 MECH FEED

SERIAL NO. DATE SHIPPED DR-3-1-91 C. MOYER
 CUSTOMER NAME AND ADDRESS CHK'D 2-16-91 APP'D

LOG NO SHEET 1 OF 2 REV

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. YOUNGER	01AUG03	Tyco Electronics Corporation HARRISBURG, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK T. ELBIN	APVD T. ELBIN	NAME	
	0 PLC ± -	PRODUCT SPEC	SIDE FEED STANDARD APPLICATOR		
	1 PLC ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A3	00779	C=672193-7
			CUSTOMER DRAWING		RESTRICTED TO
			SCALE	SHEET	REV
			-	1 OF 2	F

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC A DIST 66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

APPLICATOR PARTS LIST

TYPE HARDWARE

AMP AMP Incorporated
Harrisburg, PA 17105-3608

NO.	DESCRIPTION	SIZE	LGTH.	REQ	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ	PART NO.
100	SCREW, S.S. SELF LOCKING	1/4-20	.50	1	2-21549-3	117	NUT, HEX HD	5-40	-	1	1-21018-2
-	RAM PIN TO RAM (15)	-	-	-	-	-	FEED FINGER PIN(37) TO FEED FINGER(36)	-	-	-	-
101	SCREW, SHC	1/4-20	.50	2	21001-2	118	SCREW, SHC	8-32	.25	1	2-21000-5
-	BASE PLATE (20) TO BASE BLOCK (21)	-	-	-	-	119	WASHER, FLAT	#8	-	1	21055-6
-	-	-	-	-	-	-	TENSION ADJ. PLATE(65) TO FEED FINGER(36)	-	-	-	-
102	SCREW, SHC	1/4-20	.88	2	21001-5	-	-	-	-	-	-
-	STRIP GUIDE PL (22) TO BASE BLOCK (21)	-	-	-	-	120	SCREW, SHC	1/4-20	1.25	2	21001-7
-	-	-	-	-	-	-	TOP TOOLING TO RAM(15)	-	-	-	-
103	SCREW, SHC	1/4-20	.50	3	21001-2	-	-	-	-	-	-
-	SHEAR MOUNT BLK (7) TO BASE PLATE (20)	-	-	-	-	121	SCREW, SHC	8-32	.25	2	2-21000-5
-	-	-	-	-	-	-	GUARD ASSEMBLY(40) TO RAM RET. PLATE	-	-	-	-
104	SCREW, SHC	6-32	.38	2	1-21000-9	-	-	-	-	-	-
-	F. SHEAR BEARING PL. (45) TO SHEAR MT. PL. (7)	-	-	-	-	122	SCREW, SHC	1/4-20	.75	2	21001-4
-	-	-	-	-	-	-	SLIDE GA. MT. BRKT(67) TO BASE BLOCK(21)	-	-	-	-
105	SCREW, SHC	10-32	.62	2	3-21000-6	-	-	-	-	-	-
-	SHEAR PL. (8) TO SHEAR MT. BLOCK(7)	-	-	-	-	123	SCREW, SHC	6-32	.50	2	2-21000-0
-	-	-	-	-	-	-	SLIDE GA. MT. (69) TO SLIDE GA. MT BRKT(67)	-	-	-	-
106	SCREW, SHC	1/4-20	.75	2	21001-4	-	-	-	-	-	-
-	ANVIL (3) TO BASE BLOCK(21)	-	-	-	-	124	SCREW, SHC	10-32	.195	1	811651-4
-	-	-	-	-	-	125	WASHER, FLAT	#10	-	1	21055-7
107	SCREW, SHC	8-32	.75	2	2-21000-9	-	-	-	-	-	-
108	WASHER, FLAT	#8	-	2	21055-6	-	-	-	-	-	-
-	FRONT STRIP GUIDE(13) TO STRIP GUIDE PL(22)	-	-	-	-	126	SCREW, SHC	3/8-16	1.25	3	3-21015-2
-	-	-	-	-	-	127	WASHER, FLAT	3/8	-	3	371178
109	SCREW, SHC	8-32	.75	2	2-21000-9	-	-	-	-	-	-
110	WASHER, FLAT	#8	-	2	21055-6	-	-	-	-	-	-
-	REAR STRIP GUIDE(14) & F.F. GUIDE(38) TO STRIP GUIDE PL(22)	-	-	-	-	-	BASE PLATE(20) TO BASE CASTING(39)	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
111	NUT, HEX HD SELF LOC	1/4-20	-	1	21022-4	-	-	-	-	-	-
-	DRAG STUD(32)	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
112	SCREW, SOC SET	10-32	.62	1	5-21006-5	-	-	-	-	-	-
113	NUT, HEX HD	10-32	-	1	21018-7	-	-	-	-	-	-
-	STOCK DRAG(30)	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
114	SCREW, SOC SET	6-32	1	4	3-21006-7	-	-	-	-	-	-
115	NUT, HEX HD	6-32	-	4	21018-5	-	-	-	-	-	-
-	SHEAR MT. BLOCK(7) TO LEFT BRG PL. (47) & R. BRG PL. (46)	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
116	SCREW, SOC SET	5-40	.38	1	9-21006-1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

A LOG NO SHEET 2 OF 2 REV

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. YOUNGER 01AUG03	tyco Electronics Tyco Electronics Corporation HARRISBURG, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK -	NAME -	
	0 PLC ± -	APVD -	PRODUCT SPEC -	
	1 PLC ± -	PRODUCT SPEC -	APPLICATION SPEC -	
MATERIAL -	FINISH -	WEIGHT -	SIZE A3	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C=672193-7	RESTRICTED TO -
		SCALE -	SHEET 2 OF 2	REV F