

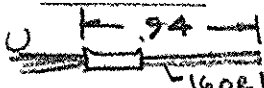
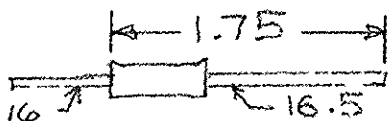
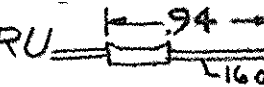
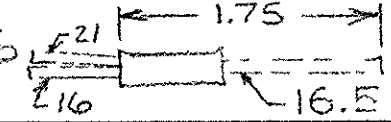
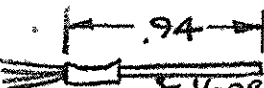
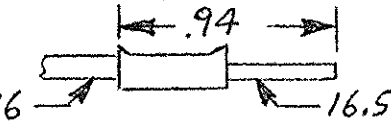
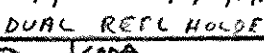
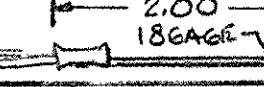
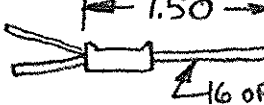
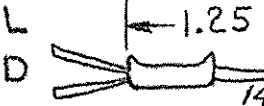
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NO. 565493

EXP VIEW A-6010-16

REVISION RECORD

REV.	DESCRIPTION	ECN	DATE	APP'D.
S1	0150-0712-01		JUL01	CE
S	0150-0520-01		MAY 01	CE
R	ECN 0150-9485-99		8-6-99	MY/
P3	0150-8971-98 ADD -10, -11		11/93	BH CE
P2	0150 6810-96			
	0150-6780-96			
P1	ADD -9		10/17/95	JLB
P	ECN 0150 4171 92		12/9/92	PM CE
N	ECN A-379492		8/5/92	PM
M2	ADD -8	—	5/20/92	PM
M1	ADDED -7	—	11/4/88	BAW
M	REV ECN A-103288	—	5/13/88	PM
L	ECN R-7699	—	11/6/87	DAS/CE
K	ECN R 7584	—	8-21-87	JEB/CE
J2	ADD -6	—	10/86	IM
J1	ADD -5	—	8-30-85	JG CE
J	ECN R-6406	—	8-16-85	JG
HI	ECN R 6341	—	7-15-85	JEB CE
H	ECN R-6022		12-3-84	ADM/JG
G1	OBSOLETE -4 ONLY	R 5663	4/84	TS/JA
G	REV. PER ECN	R 5279	8/17/83	ADM/IM
F3	ADDED -4 & SHEET 6		9/11/79	RB/IM
F2	ADDED -3		4-20-79	KS
F1	ITEM 56 WAS 3-22286-1 ADD NOTE A TO SHEET 2	R2228	3/79	KS
F	REV -2 ONLY ADD ITEM (62) DELETED (42)	R2202	3/1/79	KS/IM
WI	ECR 05-012647		10-05	MY/GB
W	ECR 05-012260		10-05	MY/GB
V	ECN 0150-0281-04		3-04	MY/TE
U	0150-0243-04		3-04	MY/TE
T	0150-0010-02 REACT -2		JAN 02	CE GB
S2	0150-1077-01 ADD -12		OCT 01	CE GB

REV.				REV.			
DASH NO. -1	M.	PRODUCT NO. 42076	CMA 600-3000	DASH NO. -10	W	PRODUCT NO. 41765	CMA 3000-7000
DESCRIPTION SPLICE APP. OBSOLETE .110" F CRIMP THRU 				DESCRIPTION SPLICE APPL.  ±.002 .120 F CRIMP CH .080 .270 FEED 16			
DASH NO. -2	W	PRODUCT NO. 41765	CMA 1500-5000	DASH NO. -11	W	PRODUCT NO. 41766	CMA 3000-7000
DESCRIPTION SPLICE APP. .110" F CRIMP THRU 				DESCRIPTION SPLICE APPL.  ±.002 .130 F CRIMP CH .093 .270 FEED 16			
DASH NO. -3	W	PRODUCT NO. 41766	CMA 3000-7000	DASH NO. -12	W	PRODUCT NO. 41765	CMA 3000-7000
DESCRIPTION SPLICE APPL. .140" F CRIMP 				DESCRIPTION SPLICE APPL.  ±.002 .120 F CRIMP CH .080 .270 FEED 16			
DASH NO. -4	M	PRODUCT NO. 41766	CMA 3000-7000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION SPLICE APPL. OBSOLETE .155" F CRIMP #14 TO #14 MAG .270 FEED (USE DUAL RET. HOLDER) 				DESCRIPTION			
DASH NO. -5	M	PRODUCT NO. 41900	CMA 3000-7000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION SPLICE APPL. OBSOLETE .140 F CRIMP 				DESCRIPTION			
DASH NO. -6	W	PRODUCT NO. 41766	CMA 3000-7000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION SPLICE APPL. 140 F CRIMP 				DESCRIPTION			
DASH NO. -7	M	PRODUCT NO. 42076	CMA 600-3000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION THRU SPLICE APPL. .110 F .270 FEED 				DESCRIPTION			
DASH NO. -8	W	PRODUCT NO. 41770	CMA 7000-13000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION CRIMP HEIGHT SPLICE APPL. .120 ±.002 				DESCRIPTION			
DASH NO. -9	W	PRODUCT NO. 41900	CMA 3000-7000	DASH NO.		PRODUCT NO.	I.S. SHEET
DESCRIPTION SPLICE APPL. .140 F CRIMP 				DESCRIPTION			
				REV W1			

REVISION

SHEET

PRINT AMP 2549



AMP INCORPORATED
HARRISBURG, PA.

TITLE

LIST OF MATERIALS

SPLICE APPLICATOR WITH WIRE FEED

RE

✓ Mark 21/10

APP D.

1

LOC.

8

NO 565493

EV
VI

AMP-D-ELECTRIC 1-471273-2 (ITEM 136)

CUSTOMER AND ASSEMBLY DRAWING

ROUTED TO

565493

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11 21 MAY 01

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AMP 1125-3 (11/66)		S I Z E	PART NUMBER	QUANTITY REQUIRED																REMARKS								
ITEM NO.	DESCRIPTION			- 1		- 2		- 3		- 4		- 5		- 6		- 7		- 8			- 9		- 10		- 11		- 12	
				U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T		U	T	U	T	U	T	U	T
1	CRIMPER .110 F	C	1-453919-8		1		1		-		-		-		-		1		-		-		-		-		-	
2	SCREW, SOC HD CAP 1/4-20 x .62		21001-3	2		2		2		2		4		2		4		2		4		2		2		2		
3	ANVIL .110	A	453761-1		1		1		-		-		-		-		1		-		-		-		-		-	
4	SCREW, SOC HD CAP 1/4-20 x .75		21001-4	1		3		1		1		5		1		5		-		5		3		3		3		
5	SHEAR BLADE	B	453769-1		1		-		-		-		-		-		1		-		-		-		-		-	
6	SCREW SOC HD CAP #4-40 x .38		1-21000-4	2		2		2		2		2		2		2		2		2		2		2		2		
7	BASE CASTING	C	570238		1		1		1		1		1		1		1		1		1		1		1		1	
8	PLATE, BASE	B	372987		1		1		1		1		1		1		1		1		1		1		1		1	
9	BLOCK, BASE	B	453762-1		1		-		1		1		1		-		1		-		1		1		1		-	
10	SCREW, SOC HD CAP 5/16-18 x .88		1-21001-9	2		2		2		2		2		2		2		2		2		2		2		2		
11	WASHER, SPRING LOCK 5/16		21024-7	2		2		2		2		2		2		2		2		2		2		2		2		
12	RETAINER, SLIDE	A	372993		1		1		1		1		1		1		1		1		1		1		1		1	
13	SCREW, SOC HD CAP #10-32 x .62		3-21000-6	1		-		1		1		1		1		1		1		1		-		-		-		
14	SLIDE	A	373003		1		1		1		1		1		1		1		1		1		1		1		1	
15	PLATE, FEED	C	453772-1		1		1		1		1		1		1		1		-		1		1		1		1	
16	SCREW SOC HD CAP #10-32 x .50		3-21000-5	2		2		2		2		2		2		2		2		2		2		2		2		
17	SPRING, SLIDE		2-24017-6	1		1		1		1		1		1		1		1		1		1		1		1		
18	SCREW, HEX HD CAP 3/8-16 x 1.00		3-21015-1	3		3		3		3		3		3		3		3		3		3		3		3		
19	WASHER, FLAT 3/8 ID.	A	371178	3		2		3		3		3		3		3		2		3		2		2		2		
20	SHEAR BLADE	B	453769-5	-	-		1		-		-		-		-		-		-		-		1		-		1	
21	RAM	B	453768-1		1		1		1		1		1		1		1		1		1		1		1		1	
22	SCREW SQ HD SET 1/4-20 x 1.50		21077-7	1		1		1		1		-		1		1		1		-		1		1		1		
23	NUT, HEX 1/4-20		21019-1	1		1		1		1		-		1		1		1		-		1		1		1		
24	WIRE CRIMPER .140F" .187THK 40% LGS	C	456411-1	-	-	-		1		-		-		1		-		-		-		-		-		-		
25	HOLDER, ANVIL	A	374348		1		1		1		1		1		1		1		1		1		1		1		1	
26	AUX. ANVIL HOLDER	A	378975		1		1		1		1		1		1		1		1		1		1		1		1	
27	SCREW, SOC HD CAP 3/8-16 x 1.25		3-21001-6	1		1		1		1		1		1		1		1		1		1		1		1		
28	SCREW, SOC HD CAP 5/16-18 x .50		1-21001-6	1		1		1		1		1		1		1		1		1		1		1		1		
29	ANVIL .140	B	453761-2		-		-		1		-		1		-		-		-		1		-		-		-	
30	SHEAR BLADE	B	453769-3		-		-		1		-		-		1		-		-		-		-		1		-	
31	BLOCK, CUTTER A	B	453771-1		1		1		1		-		-		1		-		-		-		1		1		1	
32	SCREW, SOC HD CAP #8-32 x .50		2-21000-7	2		2		2		2		2		2		2		-		2		-		-		2		
33	CUTTER, WIRE A	A	453749-1		1		1		1		-		1		1		1		-		1		1		1		1	
34	PIN, DOWEL .093 DIA x .63		1-21919-3	1		1		1		1		1		1		1		1		1		1		1		1		
35	SCREW, SET SOC HD #6-32 x .50 LG		2-21000-0	1		-		1		1		1		1		1		1		1		1		1		1		
36	WASHER FLAT #6		21055-5	1		-		-		-		-		-		-		-		-		-		-		-		

PRINT
4

■ DENOTES WEARING PARTS
RECOMMEND PURCHASE REPLACEMENT
△ WHEN OPERATOR ITEM 22 TOUCHES TABLE,
CUTTER SHOULD BE HOLDING WIRE TIGHT.

TITLE
LIST OF MATERIALS

SPACE APPLICATOR

LOC. A

B NO. 565493

SHEET 2 OF 7

REV WJ

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11 22 MAY 71

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565493

AMP 1125-3 (11/66)		S I Z E	PART NUMBER	QUANTITY REQUIRED																								REMARKS								
ITEM NO.	DESCRIPTION			- 1		- 2		- 3		- 4		- 5		- 6		- 7		- 8		- 9		- 10		- 11		- 12										
				U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T									
37	SPRING, COMP (MT. IN) ³³ LC-042E-9		5-22282-1	1		1		1		1		1		1		1		1		1		1		1		1										
38	NUT, HEX #6-32		21068-5	1		1		1		1		1		1		1		1		1		1		1		1										
39	STRIPPER	A	453748-1		1		1		1		1		1		1		1		1		1		1		1		1									
40	SCREW BUT HD CAP #8-32 x .38		2-21002-1	2		2		2		2		2		2		2		2		2		2		2		2										
41	WASHER #8 (SPACER)		21055-6	4		4		4		4		4		4		4		4		4		4		4		4										
42	HOLD DOWN TERM. (TERM 42076)	B	453770-1		1		1		1		1		1		1		1		1		1		1		1		1									
43	SCREW SOC. HD. CAP #6-32 x .38		1-21000-9	2		2		2		2		2		2		2		2		2		2		2		2										
44	RETAINER, FEED PLATE	A	453750-1		1		1		1		1		1		1		1		1		1		1		1		1									
45	SCREW, BUT. HD. CAP #10-32 x .50		2-21002-7	2		2		2		2		2		2		2		2		2		2		2		2										
46	SCREW, SOC. HD. CAP #10-32 x 1.00		3-21000-9	1		1		1		1		1		1		1		1		1		1		1		1										
47	NUT, HEX #10-32		21068-7	1		1		1		1		1		1		1		1		1		1		1		1										
48	HOLD DOWN WIRE	A	810296		1		1		1		1		1		1		1		1		1		1		1		1									
49	MOUNT, CYL.	A	453753-1		1		1		1		1		1		1		1		1		1		1		1		1									
50	MOUNT, FEED FINGER	A	453754-1		1		1		1		1		1		1		1		1		1		1		1		1									
51	SCREW, SOC. HD. CAP #6-32 x .50		2-21000-0	2		2		2		2		2		2		2		2		2		2		2		2										
52	PIN, GROOVE .125 DIA x .75		1-22183-8	1		1		1		1		1		1		1		1		1		1		1		1										
53	FEED FINGER	A	453752-1		1		1		1		1		1		1		1		1		1		1		1		1									
54	SCREW, SHOULDER .188 DIA x .375	A	1-22353-0	1		1		1		1		1		1		1		1		1		1		1		1										
55	PIN, GROOVE TYPE 67, 125 D. x 1.00		1-22183-9	1		1		1		1		1		1		1		1		1		1		1		1										
56	SPRING EXT. B3 L6	A	683146-1	1		1		1		1		1		1		1		1		1		1		1		1										
57	CYLINDER, FEED ^{3/4 BORE, .875 STROKE} ^{STYLE F SERIES A}		25247-1	1		1		1		1		1		1		1		1		1		1		1		1										
58	SCREW, SOC. HD. CAP #8-32 x 1.25 ^{MOD}		3-21000-2	3		3		3		3		3		3		3		3		3		3		3		3		CUT TO 1.12 LG.								
59	CLEVIS	B	453763-1		1		1		1		1		1		1		1		1		1		1		1		1									
60	PIN, CLEVIS	A	453089-1		1		1		1		1		1		1		1		1		1		1		1		1									
61	PIN, COTTER .06 DIA x .50		1-22170-8	2		2		2		2		2		2		2		2		2		2		2		2										
62	HOLD DOWN TERM (TERM 41765)	B	453770-2		1		1		1		1		1		1		1		1		1		1		1		1									
63	HOLD DOWN 41765	A	453758-1		1		1		1		1		1		1		1		1		1		1		1		1									
64	SCREW, SOC. HD. CAP #6-32 x .38		1-21000-9	2		2		2		2		2		2		2		2		2		2		2		2										
65	MOUNT, FEED FINGER (TERM 41766)	A	453754-2		1		1		1		1		1		1		1		1		1		1		1		1									
66	DRAG, STOCK	A	453760-1		1		1		1		1		1		1		1		1		1		1		1		1									
67	SCREW, SOC. SET #6-32 x .38		3-21006-4	2		2		2		2		2		2		2		2		2		2		2		2										
68	NUT, HEX. #6-32		21068-5	2		2		2		2		2		2		2		2		2		2		2		2										
69	STUD #8-32 x 1.00 ^{PIC 2045}		22354-7	1		1		1		1		1		1		1		1		1		1		1		1										
70	SPRING, COMP. LC-045E-2		6-22282-1	1		1		1		1		1		1		1		1		1		1		1		1										
71	WASHER, FLAT #8		21055-7	1		1		1		1		1		1		1		1		1		1		1		1										
72	NUT, HEX. S.L. #8-32		21022-2	1		1		1		1		1		1		1		1		1		1		1		1										
PRINT		TITLE		LIST OF MATERIALS SPLICE APPLICATOR																								LOC.		B		NO. 565493		REV.		W
A																												A		SHEET		3 OF 7				

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AMP 1125-3 (11/66)			PART NUMBER	QUANTITY REQUIRED																								REMARKS
ITEM NO.	DESCRIPTION	SIZE		- 1		- 2		- 3		- 4		- 5		- 6		- 7		- 8		- 9		- 10		- 11		- 12		
				U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	
73	HOLD DOWN (TERM. 41766)	A	453758-2	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—
74	BRACKET, CYL. MOUNT	B	453766-1	1	—	1	—	1	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	1	—	—	—	
75	SCREW, SOC. HD CAP 1/4-20 x .62		21001-3	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
76	WASHER, FLAT 1/4 DIA		21055-8	2	—	4	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	4	—	4	—	4	—	
77	HOLD DOWN TERM. (TERM. 41766)	B	453770-3	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
78	CYL. WIRE FEED		468528-1	1	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
79	SCREW, SOC. HD CAP 1/4-20 x 2.25		1-21001-1	2	—	—	—	2	—	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
80	HOLDER, WIRE GUIDE	A	453756-1	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
81	GUIDE, WIRE	A	453757-1	1	—	1	—	1	—	—	—	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	
82	SCREW, SOC. HD CAP #6-32 x .62		2-21000-1	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
83	DRAG, WIRE	A	453755-1	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
84	SCREW, SOC. HD CAP #6-32 x .62		1-21002-9	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
85	WASHER, FLAT #6		21055-5	2	—	2	—	2	—	4	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
86	SPRING, COMP. LC-022C-3 250 DIA x .50		22280-3	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
87	SCREW, SOC. CAP 4-40 x 1 1/6		7-21000-8	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
88	FEED, WIRE	B	453767-1	1	—	1	—	1	—	—	—	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	
89	BLADE, WIRE PUSHER	A	453759-1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	
90	STUD #6-32 x 1.00 PIC 2090		22354-1	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
91	SPRING, COMP LC-022D-3 312 DIA x .62		8-22281-7	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
92	WASHER, FLAT #6		21055-5	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
93	NUT, HEX #6-32		21068-5	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
94	NUT, HEX S.L. #6-32		21022-1	2	—	2	—	2	—	1	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
95	PISTON POSITIONER	A	376170	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
96	ROD, GUIDE	A	388639-2	1	—	—	—	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
97	PIN, CUTTER .062 x .50		1-22170-8	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
98	BLADE, WIRE PUSHER	B	453759-2	—	—	1	—	1	—	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	
99	BRACKET, WIRE REEL	B	453764-1	1	—	1	—	1	—	—	—	1	—	1	—	—	—	1	—	—	—	1	—	1	—	1	—	
100	SCREW, SOC. HD CAP 1/4-20 x .62		21001-3	2	—	2	—	2	—	—	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
101	SHAFT, WIRE REEL	A	453751-1	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
102	SCREW, SOC. HD CAP 5/16-18 x .62		1-21001-7	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
103	COLLAR, SHAFT .625 DIA	A	22292-9	1	—	1	—	1	—	—	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
104	NUT, HEX. 4-40 MT. EN (87)		21018-4	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	1	—	
105	GUIDE, WIRE	B	453765-1	1	—	—	—	1	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	
106	SCREW, SOC. HD CAP 1/4-20 x .50		21001-2	2	—	2	—	2	—	—	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	2	—	
107	TUBE, WIRE FEED (NYLON)		24028-1	29	—	29	—	29	—	—	—	29	—	29	—	29	—	—	—	29	—	29	—	29	—	29	—	
108	CRIMPER, WIRE .155 "F"	C	456426-4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

PRINT 4

REV. WI

LOC. A

NO. 565493

SHEET 4 OF 7

REV.

LIST OF MATERIALS

SPLICE APPLICATOR

DATE CODE

QUOTED AND ASSEMBLY DRAWING

RESTRICTED TO

RECOMMEND PURCHASE REPLACEMENT

REMARKS

QTY. IN INCHES

1 @ 24" LG. & 1 @ 4 1/2" LG.

PRINT

4

■ DENOTES WEARING PARTS
RECOMMEND PURCHASE REPLACEMENT

TITLE

LIST OF MATERIALS

SPLICE APPLICATOR

LOC.

A

B

NO.

565493

SHEET

4 OF 7

REV.

WI

00779

CUSTOMER AND ASSEMBLY DRAWING

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AMP 1125-3 (11/66)		S I Z E	PART NUMBER	QUANTITY REQUIRED																REMARKS											
ITEM NO.	DESCRIPTION			- 1		- 2		- 3		- 4		- 5		- 6		- 7		- 8			- 9		- 10		- 11		- 12				
				U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T		U	T	U	T	U	T	U	T			
109	BRACKET	B	452899-2	1																											
110	ARM ASSEM.	B	378393	1																											
112	VALVE, AIRFEED SUB-ASS'Y	C	692655-1	1		1		1		1		1		1		1		1		1		1		1		1					
113	VALVE ON-OFF	BA	23018-1	1																											
114	SCREW, SOC HD CAP #10-32x1.00		3-21000-9	1																											
115	NUT, HEX #10-32		21018-7	2																											
116	SCREW SOC HD CAP #10-32x.62		3-21000-6	2																											
117	WASHER FLAT #10		21055-7	2																											
118	NIPPLE, LONG, 1/8NPT x 1 1/2 LG		22313-1	1																											
119	ELBOW, STREET 1/8NPT		22306-1	1																											
120	VALVE, FLOW CONTROL	BA	23053-1	1																											
121	VALVE, QUICK EXHAUST	BA	22374-1	1																											
122	ELBOW 1/8NPT - 1/4 TUBE		22294-6	2																											
123	NIPPLE, HEX 1/8NPT 3/8NPT		22304-5	2																											
124	TUBING, PLASTIC 1/4 OR 1/2		27319-4	-	19	29		19				19	19	19	19	19	19	29	29	29	29	29	29	29	29	29	10 7" LG & 10 12" LG.				
125	TEE 1/8NPT		22309-1	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
126	NIPPLE, HEX 1/8NPT		22304-1	2		2		2		2		2	2		2	2	2	2	2	2	2	2	2	2	2	2					
127	ELBOW 1/8NPT - 1/4 TUBE		22294-6	2		1		2		2		2	2		2	2	2	2	2	1	1	1	1	1	1	1					
128	VALVE, FLOW CONTROL		23054-1	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
129	NIPPLE 1/8NPT 2.50 LG. Δ		22313-9	1				1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
130	PIPE PLUG		465729-1	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1	MT. IN ROD END OF ITEM 57				
131	ANVIL .155	B	453761-3																												
132	GUARD LOWER	C	460580-2		1			1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
133	SHROUD	C	461628-1		1		1		1		1		1		1	1	1	1	1	1	1	1	1	1	1	1					
134	SCREW BUT. HD 1/4-20 x 3/8 LG		3-21002-2	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
135	WASHER FLAT		21055-7	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
136	PRESS ASS'Y	D	1-471273-2	REF.		REF.		REF.		REF.		REF.	REF.		REF.	REF.	REF.	REF.	REF.	REF.	REF.	REF.	REF.	REF.	REF.	REF.					
137	SPACER, GUARD	A	454058-1	2		1		2		2		2	2		2	2	2	1	2	1	1	1	1	1	1	1					
138	GUARD	B	453870-2	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
139	BRACKET, GUARD	A	376946	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
140	SCREW, SOC HD CAP #10-32x1.00		3-21000-9	2		1		2		2		2	2		2	2	2	2	2	1	1	1	1	1	1	1					
141	WASHER FLAT #10		21055-7	2		2		2		2		2	2		2	2	2	2	2	2	2	2	2	2	2	2					
142	GUARD, FRONT	A	460579-2	1		1		1		1		1	1		1	1	1	1	1	1	1	1	1	1	1	1					
143	SCREW, SOC HD CAP #6-32x.25		1-21000-8	2		2		2		2		2	2		2	2	2	2	2	2	2	2	2	2	2	2					
144	WASHER FLAT #6		21055-5	2		2		2		2		2	2		2	2	2	2	2	2	2	2	2	2	2	2					
145	CUTTER WIRE (#14 WIRE MAX)	A	453749-2	-		-		-		1		-	-		-	-	-	1	1	-	-	-	-	-	-	-					
PRINT 4				TITLE LIST OF MATERIALS SPLICE APPLICATOR																LOC. A				B NO. 565493				REV. W			
Δ REMOVE LONG NIPPLE FROM AIRFEED ASSY (ITEM 112) & REPLACE WITH (ITEM 129) 22313-9																				SHEET 5 OF 7											

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AMP 1125-3 (11/66)			S I Z E	PART NUMBER	QUANTITY REQUIRED																				REMARKS				
ITEM NO.	DESCRIPTION	- 1			- 2		- 3		- 4		- 5		- 6		- 7		- 8		- 9		- 10		- 11				- 12		
		U			T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U	T	U			T	U	T
146	TUBING NYLON 188 I.D.	A	24028-2						7																	ONE AT 2" LG ONE AT 4 1/2 LG.			
147	GUARD, LOWER	C	843571-1			1															1		1		1				
148	FEED WIRE UP TO #14 WIRE	B	453767-2														1												
149	BLOCK CUTTER .078 DIA HOLE	B	453771-2																										
150	GUIDE WIRE UP TO #14 WIRE	A	453757-2														1												
151	SHEAR BLADE	B	453769-4								1								1										
152	CRIMER WIRE .140 F	C	1-456411-3								1								1										
153	BRACKET PUSHER (CUTTER)	B	817153-1								1			1												MOUNTS TO RAM ITEM 21			
154	SCREW SHC 1/4-20 X 1.25 LG	A	21001-7							2			2				2												
155	FEED FINGER	A	453752-2								1								1										
156	GUIDE WIRE	A	453765-2								1			1					1										
157	BRACKET WIRE REEL	B	817155-1								1			1					1										
158	BLOCK CUTTER	B	817154-1								1			1															
159	BRACKET CYL. MT.	B	453766-2			1					1			1					1		1		1		1				
160	REFL BRACKET ASSY.	D	694925-4							1																			
161	NUT HEX. 1/4-20	A	1-21018-3			2					2			2				2		2		2		2		2			
162	BRACKET CYL. MT. EXTENTION	B	817151-1								1			1					1										
163	SCR. SHC. 1/4-20 X 2.50 LG.	A	1-21001-2			2					2			2			2		2		2		2		2				
164	CYL AIR 2.00 STROKE	A	468528-2			1					1			1			1		1		1		1		1				
165	GUIDE ROD 8.00 LG.	A	388639-4			1					1			1			1		1		1		1		1				
166	SPACER	A	461690-2											1												MOUNTS BETWEEN ITEM 9 & 158			
167	SCR, BUT HD CAP 6-32 X .38	A	2-21002-7								1			1				1								MOUNTS TO ITEM 33			
168	WASHER, FLAT #6	A	21055-5								1			1				1								" " " "			
169	SHROUD	C	460252-1								1								1										
170	BLOCK, BASE	B	453762-3			1							1					1							1				
171	WIRE CRIMPER .180 F	C	1-453925-2															1											
172	HOLD DOWN	A	453758-3															1											
173	BLOCK CUTTER	B	453771-3															1											
174	BLADE, SHEAR	B	453769-7															1											
175	PLATE, FEED	C	453772-2															1											
176	ANVIL .180	C	1-473503-3															1											
177	HOLD DOWN, TERMINAL	B	90475-1															1											
178	SPACER	A	90474-1															1											
179	SCR, SHC 1/4-20 X 1.00	A	21001-6															1				2		2					
180	SCR, SHC 8-32 X .75	A	2-21000-9															2											
181	SCR, RHC 6-32 X .38	A	1-21002-7															2											

PRINT	DIST.	TITLE	LOC.	B	NO.	REV.
4		LIST OF MATERIALS SPLICE APPLICATOR			565493	W/1
			SHEET	6 OF 7		

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AMP 1125-3 (11/66)		SIZE	PART NUMBER	QUANTITY REQUIRED												REMARKS							
ITEM NO.	DESCRIPTION			-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12								
				U	T	U	T	U	T	U	T	U	T	U	T			U	T				
182	CUTTER, WIRE	A	453749-3	—	—	—	—	—	—	—	—	—	1	—	—	—	—						
183	BRACKET, PUSHER	B	90643-1	—	—	—	—	—	—	—	—	—	—	1	—	—	—						
184	WASHER, FLAT	A	21899-3	—	—	—	—	—	—	—	—	—	2	—	—	—	—						
185	TUBING, NYLON	A	980411-1	—	—	—	—	—	—	—	—	—	29	—	—	—	—						
186	SUPPORT, SHEAR	A	90887-1	—	—	—	—	—	—	—	—	—	1	—	—	—	—						
187	SPACER	A	90474-2	—	—	—	—	—	—	—	—	—	—	1	—	—	—						
188	BLOCK, CUTTER	B	453771-4	—	—	—	—	—	—	—	—	—	—	1	—	—	—						
189	BRACKET, PUSHER	C	817153-3	—	—	—	—	—	—	—	—	—	—	—	1	1	—						
190	SPACER, AIR FEED	C	461690-4	—	—	—	—	—	—	—	—	—	—	—	1	1	—						
191	SUPPORT, SHEAR	B	90887-2	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
192	SHCS 10-32 x .75	A	3-21000-7	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
193	BRACKET, CYL MT EXTENSION	B	817151-1	—	—	—	—	—	—	—	—	—	—	—	—	1	—						
194	SHCS 8-32 x 1.25	A	3-21000-2	—	—	—	—	—	—	—	—	—	—	—	2	2	—						
195	GUIDE, WIRE	A	453765-3	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
196	SET SCREW 10-32 x .50	A	5-21006-3	—	—	1	—	—	—	1	—	—	1	1	1	1	1						
197	HEX NUT 5-16 x 24	A	1-22202-7	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
198	1/8 FEMALE PT COUPLER	A	22302-1	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
199	SCREW, SHC, 10-32 x .88	A	3-21000-8	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
200	AIR DELAY VALVE	A	18553-1	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
201	WIRE CRIMPER, .120	C	456423-5	—	—	—	—	—	—	—	—	—	—	—	1	—	1						
202	ANVIL	C	1-473503-7	—	—	—	—	—	—	—	—	—	—	—	1	—	1						
203	WIRE CRIMPER, .130	C	4-568176-8	—	—	—	—	—	—	—	—	—	—	—	—	1	—						
204	ANVIL	C	1-473503-6	—	—	—	—	—	—	—	—	—	—	—	—	1	—						
205	ELBOW, PLASTIC TUBING, MALE	A	22294-7	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
206	CONNECTOR, MALE, PNEUMATIC	A	980282-3	—	—	2	—	—	—	—	—	—	—	—	2	2	2						
207	NIPPLE, HEX, PIPE FITTING	A	22304-2	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
208	TEE, PIPE FITTING, FEMALE BRANCH	A	23791-2	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
209	BUSHING, PIPE FITTING	A	22307-1	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
210	TEE, PIPE FITTING (FEMALE BRANCH)	A	22309-1	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
211	ELBOW, MALE, PNEUMATIC	A	985883-2	—	—	1	—	—	—	—	—	—	—	—	1	1	1						
212	SCR, SET, SOC HD 6-32 x .50	A	3-21006-5	1	—	1	—	1	—	1	—	1	—	1	—	1	—						
213	PLATE, 1D		452373-1	—	1	—	1	—	1	—	1	—	1	—	1	—	1						
214	SCR, DRIVE		21017-6	—	3	—	3	—	3	—	3	—	3	—	3	—	3						
215	SCR, SET, SOC HD, 6-32 x .44		3-21006-2	—	—	—	—	—	—	—	—	—	1	—	—	—	—						
216	SPACER	A	90474-3	—	—	1	—	—	—	—	—	—	—	—	—	—	—						
PRINT 4		DIST. N		TITLE LIST OF MATERIALS SPLICE APPLICATOR														LOC A		B NO 565493		REV	
																		SHEET 7		OF 7		WI	