

PART NUMBER	REV	FIRST USED
566282 -1	B	1-471273-2

APPLICATOR PARTS LIST TYPE SIDEWISE .248 AMPLIVAR™ BLADE

NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	CRIMPING DATA		TERMINALS
1	WIRE CRIMPER	1	1-453902-4	42	BLOCK, LEFT SHEAR	1	458281-1	TO APPLY TERMINAL		505073
2	INSULATION CRIMPER	1	2-473533-2	43	BLOCK, RIGHT GUIDE	1	386372	MAGNET		505074
3	ANVIL	1	458272-2	44	-	-	-	CRIMP HEIGHT	WIRE SIZE	-
4	ANVIL SPACER	1	810070-1	45	PLATE, FRONT RET	1	811714-2	.046	21	-
5	SHEAR, FLOATING	1	465406	46	PLATE, REAR RET	1	810822-1	NOT	USED	-
6	REAR SHEAR PLATE	-	-	47	SPRING, SHEAR RETURN	1	374322	NOT	USED	-
7	SHEAR BLADE SPACER	-	-	48	DEPRESSOR, SHEAR	1	457097-1	NOT	USED	-
8	FRONT SHEAR [PLATE	-	-	49	KEY, SHEAR RET	1	386358	-	-	-
9	REAR ANVIL SPACER PLATE	-	-	50	-	-	-	CRIMP SIZE	TYPE	FEED
10	FRONT STRIP HOLD	1	453350-1	51	-	-	-	WIRE .070	F	1.040
12	A, SPACER, CRIMPER	1	370592	52	-	-	-	INSUL .090	0	
12	B, SPACER, CRIMPER	1	371048	53	HOLD DOWN	1	461533-1	-	-	-
13	FRONT STRIP GUIDE	1	460807-1	54	PLATE, HOLD DOWN RET	1	458286-2	INSULATION RANGE		WIRE RANGE
14	REAR STRIP GUIDE	1	458275-1	55	NUT, HEX (1/4-20)	1	1-21018-3	ø.070 MAX		700-1750 CMA
15	RAM	1	471167	56	-	-	-	EXPLODED VIEW		SET UP GAGE
16	TOOL HOLDER	1	458276-1	57	SPACER, REAR STRIP GUIDE	1	458287-2	A-6002-13 (SIM)		-
17	ADJ CRIMP MOUNT	-	-	58	TOOL, BENDING	1	460804-1	REMARKS:		
18	ADJ BLOCK	-	-	59	MOUNT, BENDING TOOL	1	460805-1	RECOMMENDED SPARE PARTS		
19	APPLICATOR MOUNT ASSY	-	-	60	-	-	-	2. TOP TOOL MOUNTING FROM TOOL HOLDER OUTWARD 1, 12A, 2, 12B & 48		
20	BASE PLATE	1	465100-3	61	-	-	-	-		
21	BASE BLOCK	1	465101	62	-	-	-	-		
22	STRIP GUIDE PLATE	1	460809-1	63	-	-	-	-		
23	ANVIL HOLDER	-	-	64	AIR FEED ASSY, 1 IN	1	690021-1	-		
24	AUX ANVIL HOLDER	1	-	65	TENSION ADJ PLATE	1	374999	-		
25	STRIPPER	1	386361	66	REEL SPREADER ASSY	1	453596-1	-		
26	STRIPPER MOUNT	1	386362	67	GUIDE ROD (PAPER)	1	694927-1	-		
27	RETAINER PLATE	1	389078	68	RAM RET PLATE	1	465004-2	-		
28	STRIPPER MOUNT BRACKET	1	387715-1	69	WEAR PLATE	1	811010-1	-		
29	STRIPPER BUSHING	1	386368	70	PROTECTIVE PLUG	1	23141-1	-		
30	STOCK DRAG	1	386955-3	71	LUBRICATOR ASSY	1	465184-2	-		
31	STOCK DRAG HANDLE	-	-	72	-	-	-	THIS APPLICATOR IS TO BE USED ON		
32	STOCK DRAG STUD	1	374900	78	-	-	-	AMP-O-LECTRIC AIR FEED		
33	STOCK DRAG SPRING	1	370572	79	-	-	-	MACH PARTS LIST 1-471278-2		
34	NUT S/L	1	21022-3					SERIAL NO.	DATE SHIPPED	
35	FEED FINGER ARM	1	810131					CUSTOMER NAME AND ADDRESS		
36	FEED FINGER	1	811644-2							
37	FEED FINGER TIP	1	811645-2							
38	FEED FINGER GUIDE	1	460808-1							
39	BASE CASTING	1	570238							
40	GUARD	1	458554-1							
41	-	-	-							

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA.

LOC	A
DIST	4

P	F	LTR	REVISION RECORD	APP	DATE
		B	0150-7729-97	CE	5-97
		A2	0150-7546-97, REACT	CE	2-97

566282

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	2-17-97 D. SALTZER	APP	2-20-97 T. ELBIN	 AMP Incorporated Harrisburg, PA 17105-3608	
CHK	2-20-97 C. ERISMAN	REL	3/24/97 B. MORGAN		
NAME	SIDE FEED STD APPLICATOR			MACHINE REF	STD-APPL
SCALE	-	DWG NO	B	566282	SHEET 1 OF 2
		REV			B

APPLICATOR PARTS LIST						HARDWARE					.248 AMPLIVAR™ BLADE BOLT, NUT, SCREW WASHER, ETC.				
NO.	DESCRIPTION	SIZE	LENGTH	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LENGTH	REQ.	PART NO.				
99	PIN, SLOTTED SPRING TOOL HOLDER (16) TO RAM (15)	∅.312	1.62	1	7-21029-0	128	SCREW, SHC TOP TOOLING TO TOOL HOLDER (16)	1/4-20	1.00	2	21001-6				
100	SCREW, SHC BASE PLATE (20) TO BASE BLOCK (21)	1/4-20	.62	2	21001-3	129	PIN, DOWEL FEED FINGER (36) TO FEED FINGER HOLDER (35)	∅.188	1.00	2	1-21030-5				
101	SCREW, SHC STRIP GUIDE PL (22) TO BASE BLOCK (21)	1/4-20	.62	2	21001-3	130	SCREW, BUT HEAD CAP FEED FINGER TIP (37) TO FEED FINGER (36)	8-32	.500	1	2-21002-2				
102	SCREW, SHC REAR RET PL (46) SHEAR BL (42) SHEAR BL (43) TO BASE BL (21)	1/4-20	1.00	2	21001-6	131	SCREW, SOC SET (CUP PT) FEED FINGER (35 & 36) TO PINS (129)	8-32	.12	3	3-21006-8				
103	SCREW, BUT HD CAP FRONT STRIP HOLD (10) THRU REAR PL (46) TO SHEAR PL (42)	10-32	.38	1	2-21002-6	132	SCREW, SOC SET (CUP PT)	8-32	.50	1	4-21006-4				
104	SCREW, BUT HD CAP KEY (49) TO RET PLATE, FRONT (45)	6-32	.25	1	1-21002-6	133	WASHER, FLAT	#8	-	1	21055-6				
105	SCREW, SHC FRONT RET PL (45) TO SHEAR PL (42) & SHEAR BL (43)	10-32	.50	2	3-21000-5	134	NUT, HEX TENSION ADJ PL (65) TO FEED FINGER HOLDER (35)	8-32	-	1	21018-6				
106	SCREW, SHC ANVIL (3) ANVIL SPACER (4) TO BASE BLK (21)	1/4-20	.75	2	21001-4	150	SCREW, SHC	8-32	.50	2	2-21000-7				
107	SCREW, SHC	8-32	.50	2	2-21000-7	151	WASHER, FLAT BENDING TOOL (58) TO MOUNT, BENDING TOOL (59)	#8	-	2	21055-6				
108	WASHER, FLAT FRONT STRIP GUIDE (13) FEED FINGER GUIDE (38) TO STR PL (22)	#8	-	2	21055-6	152	SCREW, SHC HOLD DOWN RET PL (54) TO TOOL HOLDER (16)	6-32	.62	2	2-21000-1				
109	SCREW, SHC	8-32	.62	2	2-21000-8	-	-	-	-	-	-				
110	WASHER, FLAT R STRIP GUIDE (14) SPACER (57) TO STRIP GUIDE PL (22)	#8	-	2	21055-6	-	-	-	-	-	-				
111	NUT, HEX DRAG STUD (32) TO STOCK DRAG (30)	10-32	-	1	21018-7	APPLICATOR ONLY TO INCLUDE									
112	SCR, SOC SET S/L RAM PIN TO RAM (15)	1/4-20	.50	1	2-21549-3	160	SCREW, SOC SET	1/4-28	1.00	2	4-21078-6				
113	SCREW, SHC MOUNT, BENDING TOOL (59) TO TOOL HOLDER (16)	1/4-20	1.50	2	21001-8	161	NUT, HEX WEAR PLATE (69)	1/4-28	-	2	1-21022-3				
114	SCREW, HEX HD CAP	3/8-16	1.25	3	3-21015-2	-	-	-	-	-	-				
115	WASHER, HARDENED BASE PLATE (20) TO BASE CASTING (39)	#3/8	-	3	371178	-	-	-	-	-	-				
116	SCREW, SHC RET PL (27) & STRIPPER MNT BRK (28) TO BASE BL (21)	10-32	.88	2	3-21000-8	-	-	-	-	-	-				
117	SCREW, SHC STRIPPER MNT (26) TO STRIPPER MNT BRK (28)	10-32	.62	1	3-21000-6	-	-	-	-	-	-				
118	SCREW, BUT HD CAP STRIPPER (25) & BUSHING (29) TO STRIPPER MNT (26)	10-32	.38	1	2-21002-6	-	-	-	-	-	-				
-	-	-	-	-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-	-	-	-	-				

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA.

LOC
A
DIST
4

P	F	LTR	REVISION RECORD	APP	DATE

566282

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	2-18-97 D. SALTZER	APP	2-20-97 T. ELBIN	 AMP Incorporated Harrisburg, PA 17105-3608	
CHK	2-20-97 C. ERISMAN	REL	3/24/97 B. MORGAN		
NAME	SIDE FEED STD APPLICATOR			MACHINE REF	STD-APPL
SCALE	-	DWG NO	566282	SHEET	2 OF 2
				REV	B