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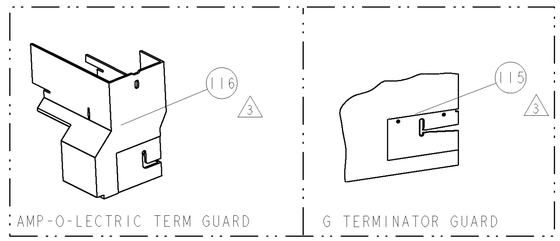
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855273-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1855273-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1855273-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
1855273-6	A	122500-1	LEADMAKER	AIR FEED	CONTINUOUS CARRIER
7-1855273-7	A	-	-	-	SPARE PARTS

1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
4. 16 AWG NOT RECOMMENDED BY PACKARD FOR THIS TERMINAL.
5. CUT TO LENGTH AT ASSEMBLY.
6. THIS APPLICATOR CRIMPS EVERY THIRD TERM.

*** WARNING**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



AMP-O-LECTRIC TERM GUARD — G TERMINATOR GUARD

TERMINAL NAME: TAXI TERM F M/P 280 (6)

AMP	PACKARD
1949274-1	12110645

PACKARD TERMINAL - AMP CRIMP SPECS

CRIMP HEIGHT	WIRE SIZE	REF SETTING
.062±.002[1.57±0.05mm]	16AWG (4)	C5
.059±.002[1.50±0.05mm]	1mm2	D0
.056±.002[1.42±0.05mm]	18AWG or 0.8mm2	D6
-	-	-

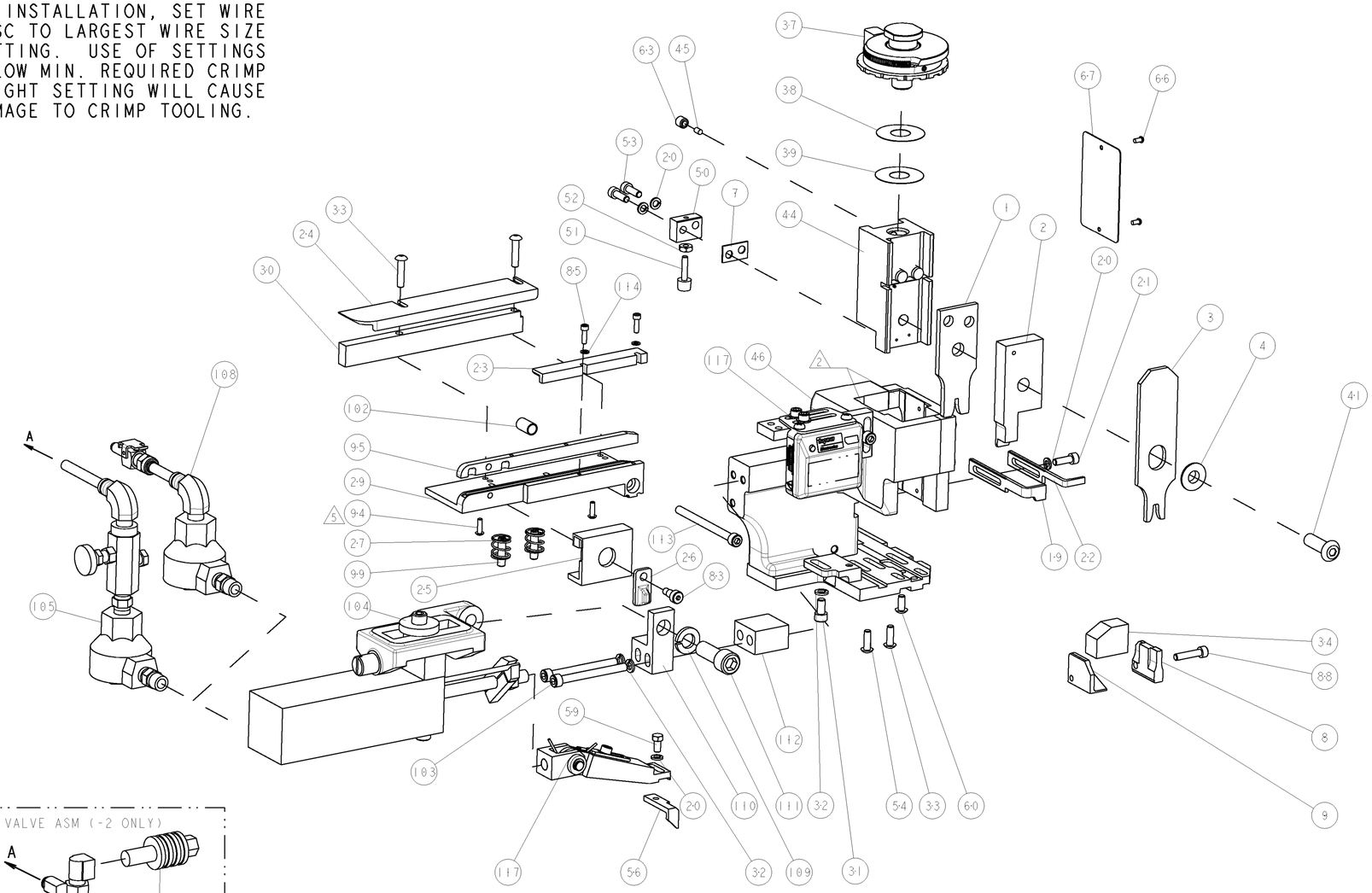
CRIMP	SIZE	TYPE	RANGE
WIRE	.100 [2.54mm]	F	18-16 AWG
INSUL	.155 [3.94mm]	F	Ø.077-.104

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS	SET UP GAGE
.219 -.250	NONE	1.920	408-8040	458637-1

LOC	DIST
A	66

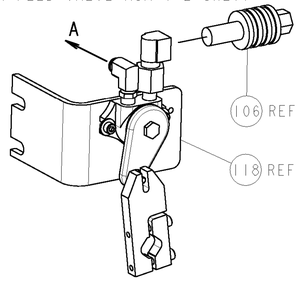
REVISIONS

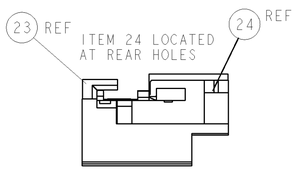
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	10MAY2007	BH	BH



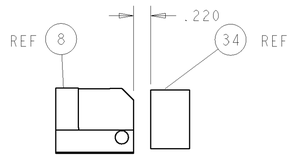
-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
3	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	REF	-	..	679532-1	INSERT, GUARD	115
-	2	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	1	1	1	1	-	8-21000-7	SCR, SKT HD CAP 10-32 X 2.500	113
-	1	1	1	1	-	461690-1	SPACER, AIR FEED	112
-	1	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	1	-	459610-1	MOUNT, FEED BRACKET	110
-	1	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	-	-	REF	-	-	24024-2	VALVE, SHUT OFF	106
-	-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	1	-	461065-2	ASSEMBLY, AIR FEED	104
-	2	2	2	2	-	4-21000-3	SCR, SKT HD CAP 10-32 X 2.000	103
-	1	1	1	1	-	1-22281-8	SPRING, COMPRESSION	102
-	2	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	1	1	1	1	-	1-189807-1	FENCE	95
5	2	2	2	2	-	1-21002-4	SCR, BTN SKT HD CAP 4-40 X .375	94
-	1	1	1	1	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	88
-	2	2	2	2	-	1-21000-4	SCR, SKT HD CAP 4-40 X .375	85
-	1	1	1	1	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	83
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	2-694433-3	FEED PAWL	56
-	2	2	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	1	1	1	1	-	1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	2-819307-4	RAM, SIDE FEED	44
-	1	1	1	1	-	690686-2	CRIMPER, BOLT SPECIAL	41
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	469367-1	SHIM	38
-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	3-690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	3	3	3	3	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	2-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1-1633087-5	PLATE, STRIP GUIDE	29
-	2	2	2	2	-	22284-1	SPRING, COMPRESSION	27
-	1	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	-	690754-7	DRAG, SPECIAL	25
-	1	1	1	1	-	1-1320928-2	PLATE, STRIP GUIDE	24
-	1	1	1	1	-	2-690712-2	FRONT STRIP GUIDE	23
-	1	-	-	1	-	690472-2	STRIPPER	22
-	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	1	1	-	-	691353-1	STRIPPER	19
-	1	1	1	1	-	3-853714-5	PLATE, REAR SHEAR	9
1	1	1	1	1	-	1214596-5	ANVIL, SPECIAL COMBINATION	8
-	1	1	1	1	-	1-240641-9	SPACER	7
-	1	1	1	1	-	238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	-	3-456134-6	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	-	853720-5	BLADE, SLUG	2
1	1	1	1	1	-	2-456407-8	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

AIR FEED VALVE ASM (-2 ONLY)





FEED TRACK POSITION



TERMINAL SUPPORT LOCATION

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DWN	B HIGMAN	06MAR2007
CHK	B HIGMAN	06MAR2007
APVD	T BENCHOFF	06MAR2007

tyco Electronics — Tyco Electronics, Harrisburg, PA 17105-3608

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±-

MATERIAL - -
FINISH - -

NAME: FINE ADJUST SIDE FEED HDM APPLICATOR
PRODUCT SPEC: -
APPLICATION SPEC: -
WEIGHT -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1855273	-

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV A

CUSTOMER VIEWABLE ASSEMBLY