

PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855245-1	B	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER	
1855245-2	B	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER	
1855245-3	B	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER	
1855245-6	B	122500-1	LEADMAKER	AIR FEED	CONTINUOUS CARRIER	
7-1855245-7	A	-	-	-	-	SPARE PARTS

RECOMMENDED SPARE PARTS

GREASE LIGHTLY

GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

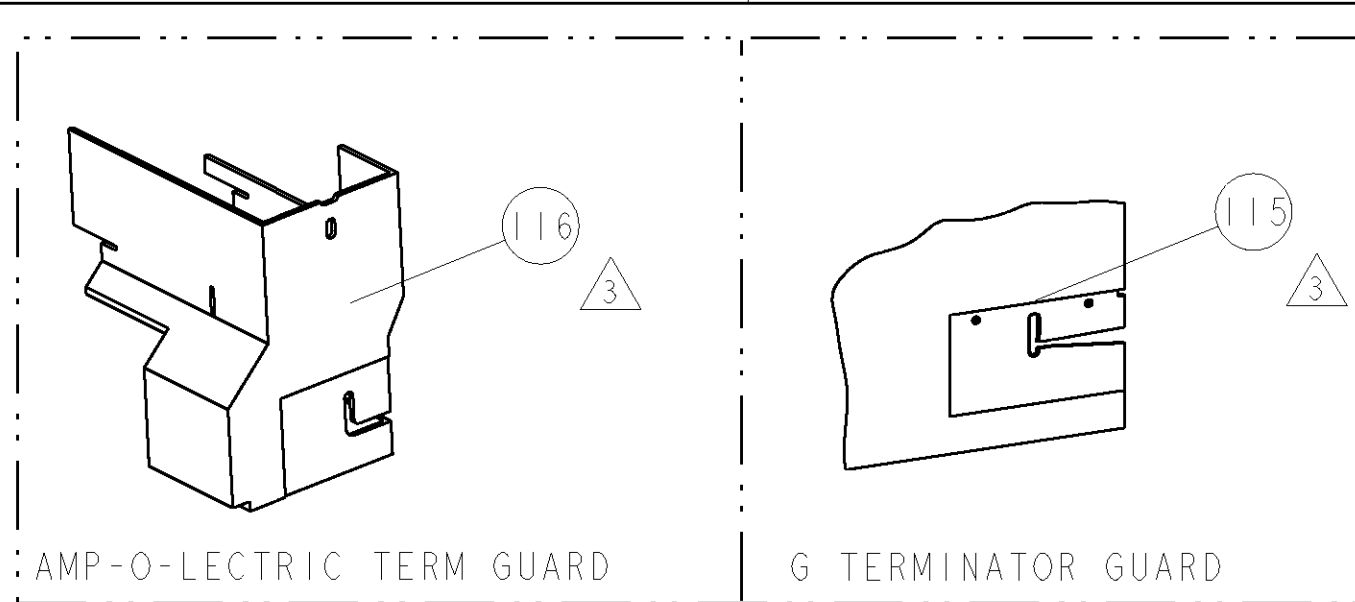
APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

LOCTITE (THREAD LOCKER)

THIS APPLICATOR APPLIES A TERMINAL WITH A SEAL.

CUT TO LENGTH AT ASSEMBLY

*** 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.



TERMINAL NAME: TAXI TERMINAL M/P 630					
TE PN	MANUF PN	PACKARD TERMINAL-PACKARD CRIMP SPECS			
1949323	12064737				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	2.05±0.05mm [1.081±.002]		3mm2	D2
-	-	-		-	-
-	-	-		-	-
-	-	-		-	-
SEAL PN.	-	CRIMP	SIZE	TYPE	RANGE
1949378	12052668	WIRE	3.61mm [1.42]	F	3.00 mm2
-	-	INSUL	6.48mm [2.55]	O	Ø 3.61-4.5mm
WIRE STRIP LENGTH 4.65-5.03	TERM APPL SPEC NONE	FEED 20.22	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

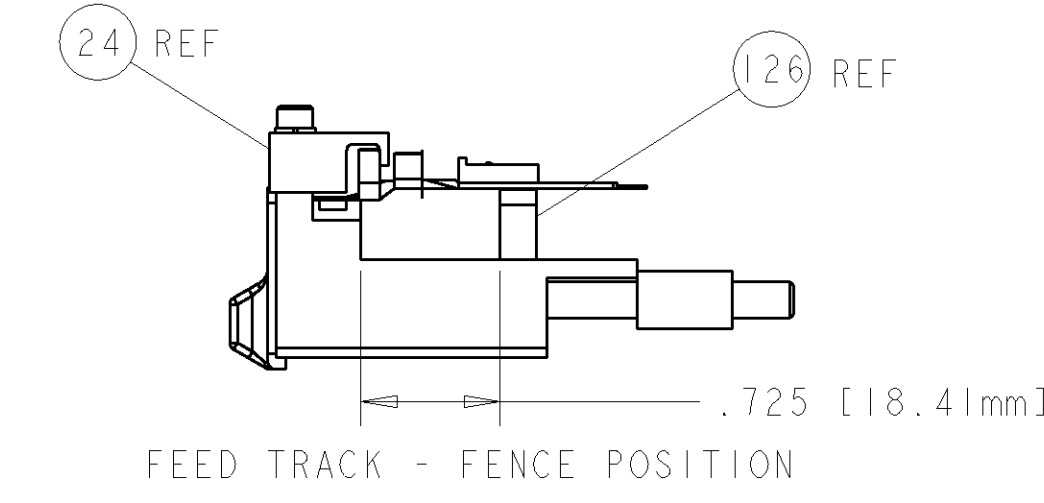
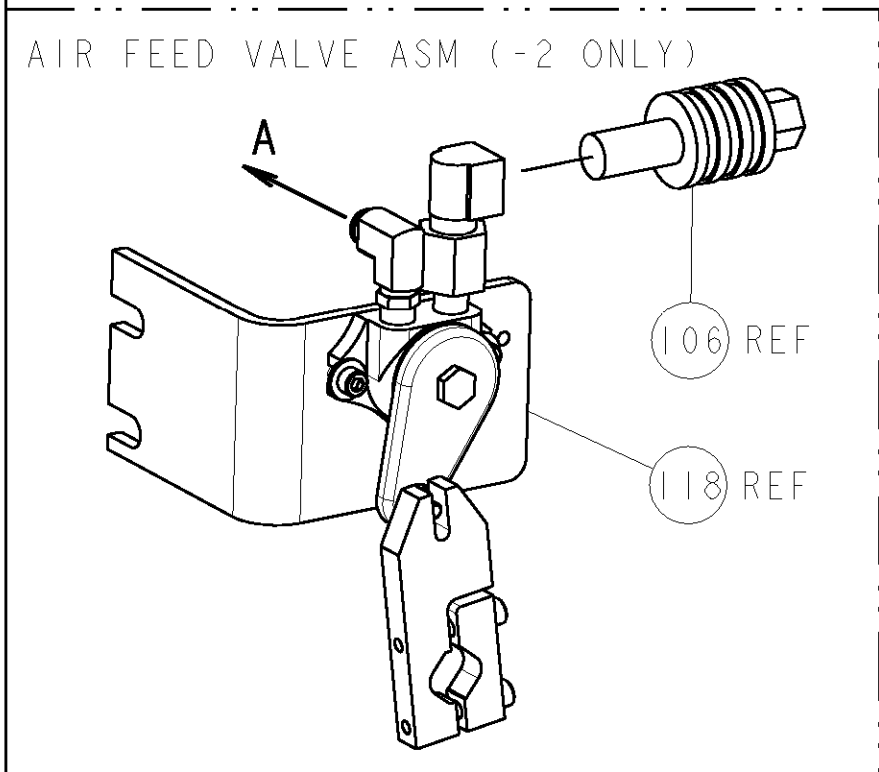
LOC		DIST		REVISIONS			
A	66	P	LTR	DESCRIPTION	DATE	OWN	APVD
		A		RELEASED	11SEP2007	MEH	GB
		B		ECR-07-027570	15NOV2007	MY	GB

-	1	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	2	2	2	2	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	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	-	461065-1	ASSEMBLY, AIR FEED	104
-	2	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
-	1	1	1	1	-	22353-8	SCR, SHLD, SLOT HD, 3/16 DIA	100
-	2	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	1	1	1	1	-	1-22281-8	SPRING, COMPRESSION	96
-	2	2	2	2	-	1-21002-4	SCR, BTN SKT HD CAP 4-40 X .375	92
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	2	2	2	2	-	1-21000-5	SCR, SKT HD CAP 4-40 X .500	85
-	1	1	1	1	-	1-240641-4	SPACER	81
-	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	-	2-21003-0	SCR, FLT SKT HD CAP 6-32 X .500	57
-	1	1	1	1	-	3-694433-1	FEED PAWL	56
-	4	4	4	4	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	54
-	2	2	2	2	-	3-21000-2	SCR, SKT HD CAP 8-32 X 1.250	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	-	1633399-4	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	1-455673-4	RAM, SIDE FEED	44
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	1-469367-1	SHIM	38
-	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	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	-	1-1633087-0	PLATE, STRIP GUIDE	29
-	1	1	1	1	-	455888-8	SPACER, CRIMPER	28
-	2	2	2	2	-	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	1	-	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	-	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	-	2-679651-9	FRONT STRIP GUIDE	24
-	1	1	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	1	1	-	690461-1	STOP, SHEAR	18
-	1	-	-	-	-	679625-4	SHEAR HOLDER, FRONT (NO CUT)	17
-	2	2	2	2	-	1-21000-8	SCR, SKT HD CAP 6-32 X .250	16
-	1	1	1	1	-	2-690464-1	SHEAR PLATE, REAR	15
-	1	1	1	1	-	1-690462-5	SHEAR HOLDER, REAR	14
-	1	1	1	1	-	690463-1	FLOATING SHEAR, REAR	13
-	2	2	2	2	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	1-690461-7	STOP, SHEAR	11
-	-	1	1	1	-	2-690459-2	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	318059-4	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1-1633332-2	ANVIL, COMBINATION	8
-	1	1	1	1	-	7-240641-2	SPACER	7
-	1	1	1	1	-	1-690468-5	DEPRESSOR SHEAR, REAR	6
-	1	1	1	1	-	122399-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	4-238011-5	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	6-1583690-9	CRIMPER, INSUL O	3
-	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
1	1	1	1	1	-	1-1673600-5	CRIMPER, WIRE	1

-77 -6 -3 -2 -1 U/M		PART NO	DESCRIPTION		ITEM NO
1-189807-3		FENCE			126
681023-3		SHEAR HOLDER, REAR			125
8-21000-7		SCR, SKT HD CAP 10-32 X 2.500			124
692655-6		AIR FEED VALVE ASSEMBLY			118
-77 -6 -3 -2 -1 U/M		PART NO	DESCRIPTION		ITEM NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
INCHES		9 PLC ±.01	
		1 PLC ±.01	
		3 PLC ±.001	
		4 PLC ±.0001	
MATERIAL		FINISH	
CUSTOMER DRAWING		SCALE 3:5	
		SHEET 1 OF 1	
		REV B	

DWN	04MAY2007	tyco		Tyco Electronics	
CHK	07MAY2007	Electronics		Harrisburg, PA 17105-3608	
APVD	07MAY2007	NAME		FINE ADJUST SIDE FEED	
PRODUCT SPEC		HDM APPLICATOR			
APPLICATION SPEC		SIZE		CAGE CODE	
		A1		00779	
		DRAWING NO		©=1855245	
		WEIGHT		RESTRICTED TO	



-	1	1	1	1	-	1-189807-3	FENCE	126
-	1	-	-	-	-	681023-3	SHEAR HOLDER, REAR	125
-	1	1	1	1	-	8-21000-7	SCR, SKT HD CAP 10-32 X 2.500	124
-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

Mouser Electronics

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