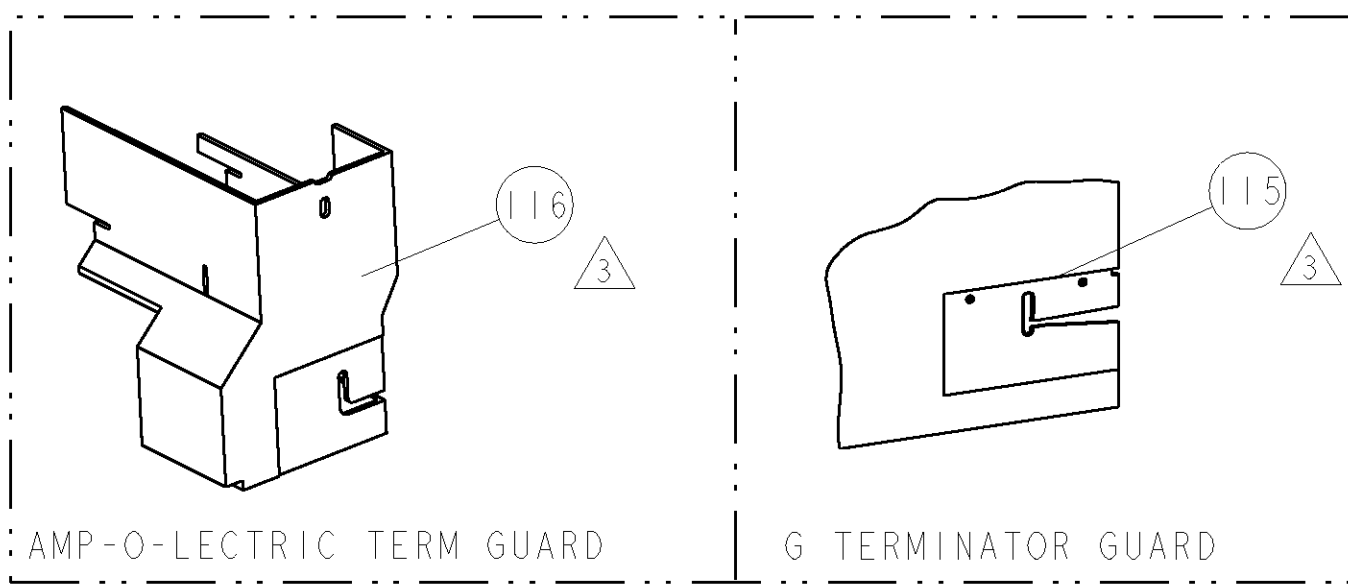
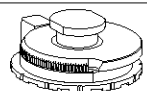


8			7		
THIS DRAWING IS UNPUBLISHED.			RELEASED FOR PUBLICATION		
(C) COPYRIGHT 20			20		
BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.					
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852751-1	A	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1852751-2	A	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1852751-3	A	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
7-1852751-7	A	-	-	-	SPARE PARTS

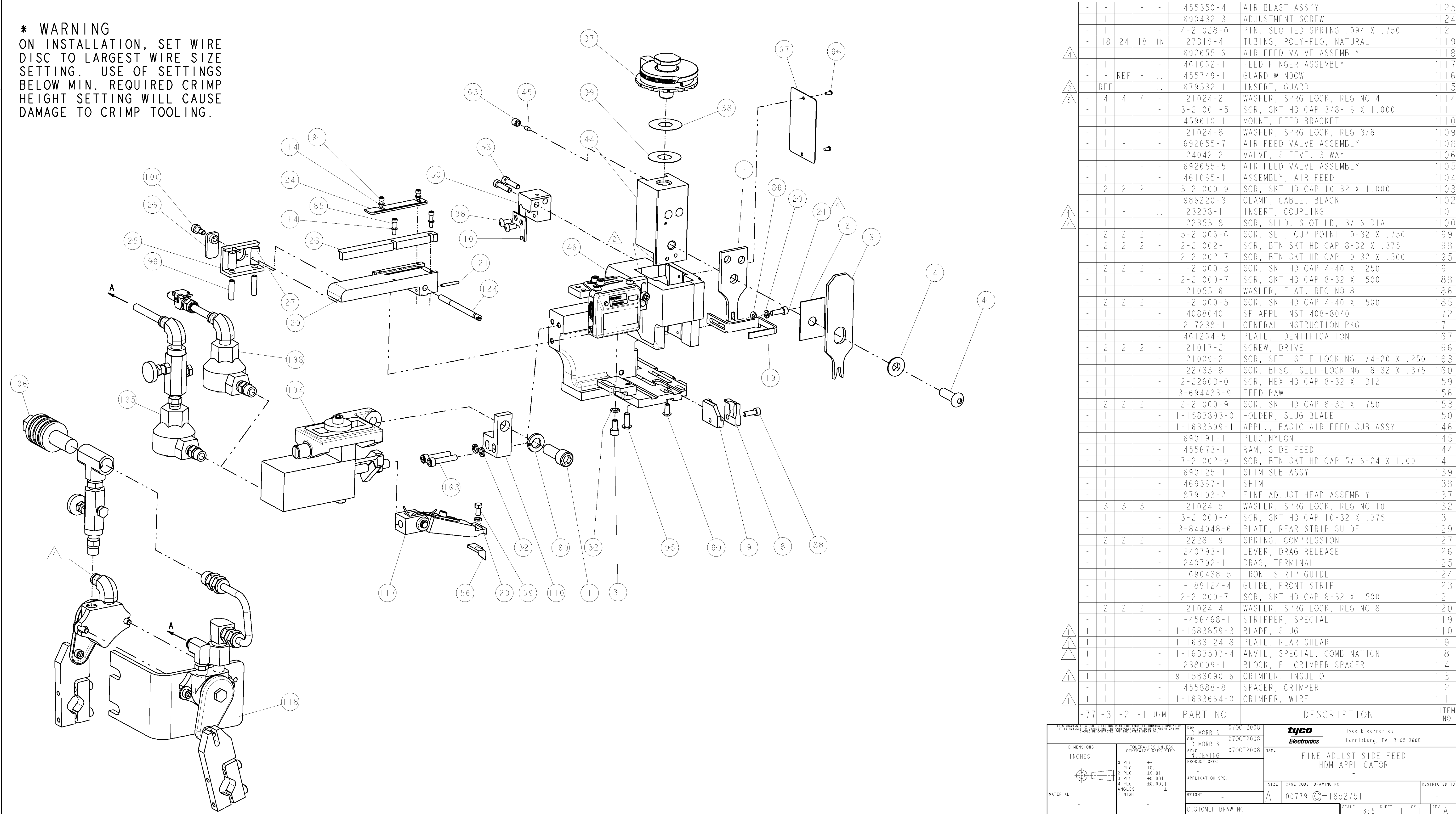
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
△ INSTALL ITEMS 101, 102, AND 119 ON SIDE OF STRIPPER ON APPL HOUSING USING ITEM 21.

*** 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: TERMINAL, RING							
TYCO PN	MFR PN	UTILUX TERM - UTILUX CRIMP SPECS					
1949768	ET-114CD						
-	-	CRIMP HEIGHT		WIRE SIZE		REF SETTING	
-	-	1.65mm±0.05 [1.065±.002]		1.00mm2		B3	
-	-	1.55mm±0.05 [1.061±.002]		0.85mm2		C5	
-	-	1.55mm±0.05 [1.061±.002]		0.75mm2		C4	
-	-	1.45mm±0.05 [1.057±.002]		0.5mm2		D2	
-	-	CRIMP	SIZE	TYPE	RANGE		
-	-		WIRE	2.59mm [1.102]	F		0.4 - 1.0mm2
-	-		INSUL	3.86mm [1.152]	F		Ø2.8 mm MAX
WIRE STRIP LENGTH 4.75mm	TERM APPL SPEC NONE		FEED 9.3mm	APPLICATOR INSTRUCTIONS 408-8040			SET UP GAGE 458637-1

LOC		DIST		REVISONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	17NOV2008
							DM
							DM



-	-	1	-	-	455350-4	AIR BLAST ASS'Y	125
-	1	1	1	-	690432-3	ADJUSTMENT SCREW	124
-	1	1	1	-	4-21028-0	PIN, SLOTTED SPRING .094 X .750	121
-	18	24	18	IN	27319-4	TUBING, POLY-FLO, NATURAL	119
-	-	1	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	-	461062-1	FEED FINGER ASSEMBLY	117
-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	4	4	4	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	-	459610-1	MOUNT, FEED BRACKET	110
-	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	-	1	-	-	24042-2	VALVE, SLEEVE, 3-WAY	106
-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	104
-	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
-	1	1	1	-	986220-3	CLAMP, CABLE, BLACK	102
-	1	-	1	..	23238-1	INSERT, COUPLING	101
-	1	1	1	-	22353-8	SCR, SHLD, SLOT HD, 3/16 DIA	100
-	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	2	2	2	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	98
-	1	1	1	-	2-21002-7	SCR, BTN SKT HD CAP 10-32 X .500	95
-	2	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	91
-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	88
-	1	1	1	-	21055-6	WASHER, FLAT, REG NO 8	86
-	2	2	2	-	1-21000-5	SCR, SKT HD CAP 4-40 X .500	85
-	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	-	3-694433-9	FEED PAWL	56
-	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	1	1	1	-	1-1583893-0	HOLDER, SLUG BLADE	50
-	1	1	1	-	1-1633399-1	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	-	469367-1	SHIM	38
-	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	3	3	3	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	-	3-844048-6	PLATE, REAR STRIP GUIDE	29
-	2	2	2	-	22281-9	SPRING, COMPRESSION	27
-	1	1	1	-	240793-1	LEVER, DRAG RELEASE	26
-	1	1	1	-	240792-1	DRAG, TERMINAL	25
-	1	1	1	-	1-690438-5	FRONT STRIP GUIDE	24
-	1	1	1	-	1-189124-4	GUIDE, FRONT STRIP	23
-	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	2	2	2	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	1	1	1	-	1-456468-1	STRIPPER, SPECIAL	19
1	1	1	1	-	1-1583859-3	BLADE, SLUG	10
1	1	1	1	-	1-1633124-8	PLATE, REAR SHEAR	9
1	1	1	1	-	1-1633507-4	ANVIL, SPECIAL, COMBINATION	8
-	1	1	1	-	238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	-	9-1583690-6	CRIMPER, INSUL O	3
-	1	1	1	-	455888-8	SPACER, CRIMPER	2
1	1	1	1	-	1-1633664-0	CRIMPER, WIRE	1

THIS IS A PRELIMINARY DRAWING. THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED AND IS NOT TO BE RELEASED TO THE PUBLIC OR TO ANY OTHER ORGANIZATION WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS CORPORATION.		DRAWN D. MORRIS 07OCT2008	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHKD D. MORRIS 07OCT2008	NAME N. DEWING 07OCT2008			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.01 1 PLC ±.01 3 PLC ±.0001 4 PLC ±.0001 ANGLES ±.0001		PRODUCT SPEC APPLICATION SPEC				
		SIZE A		CAGE CODE 00779	DRAWING NO C=1852751	RESTRICTED TO
MATERIAL -		FINISH -	WEIGHT -		CUSTOMER DRAWING	
		SCALE 3:5		SHEET 1	OF 1	REV A

CUSTOMER VIEWABLE ASSEMBLY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1852751-3](#)