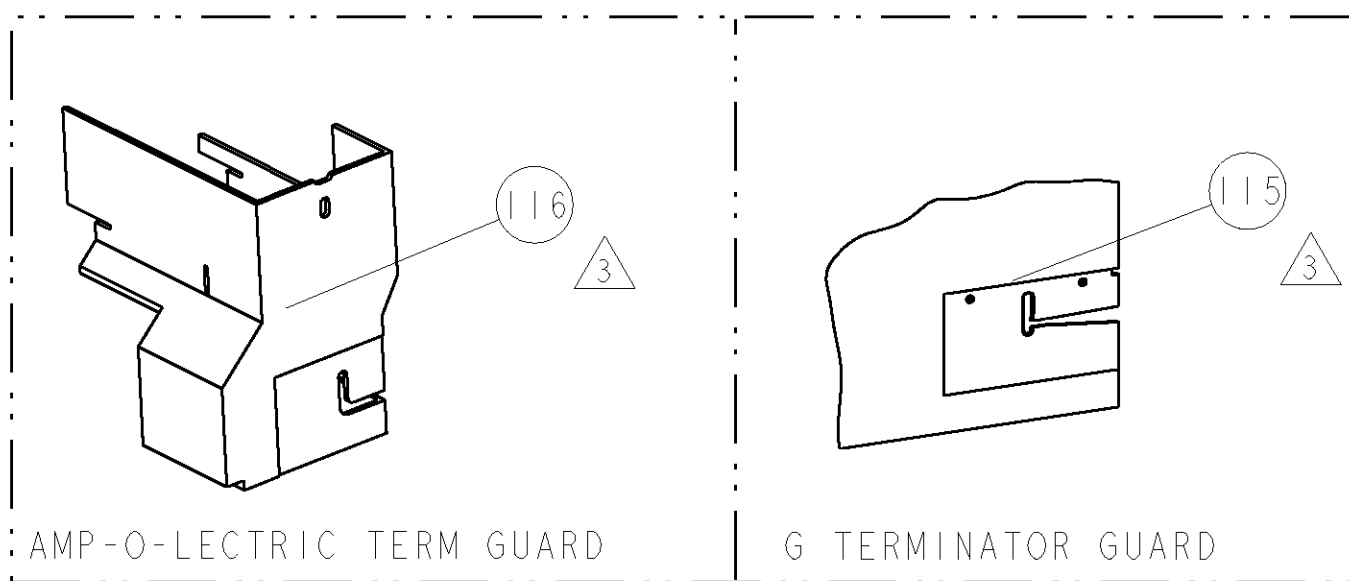
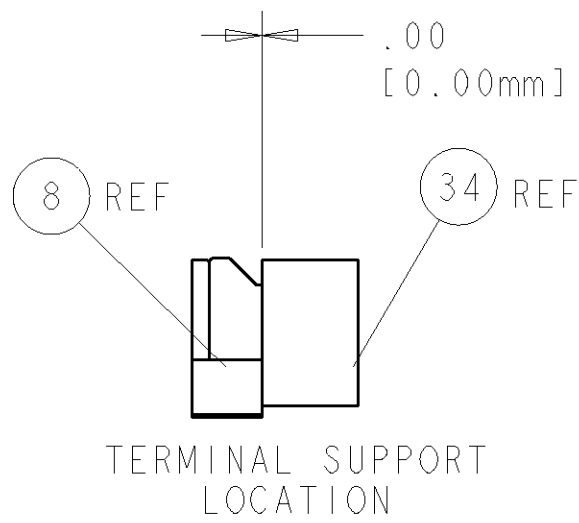
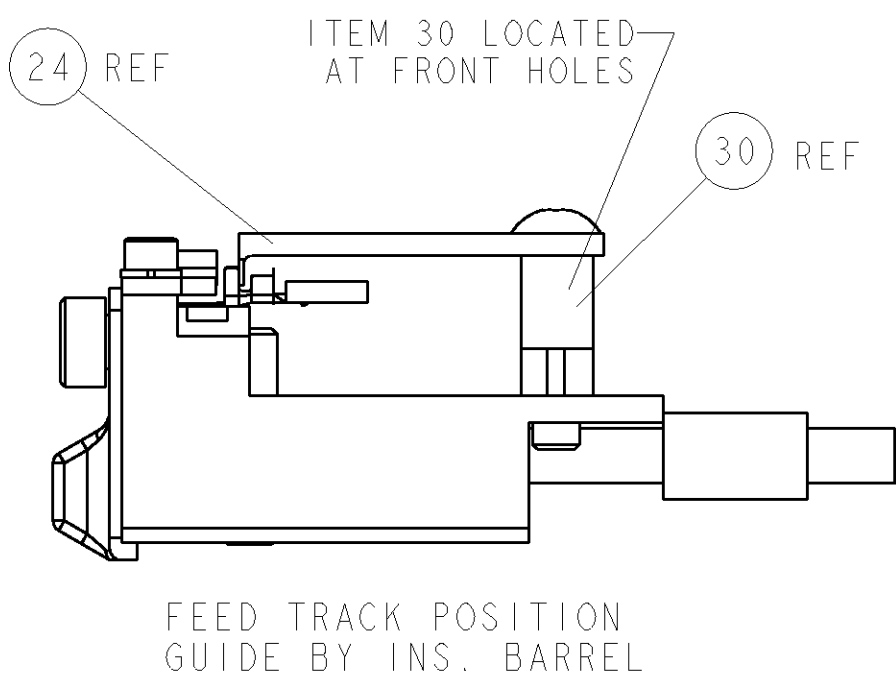
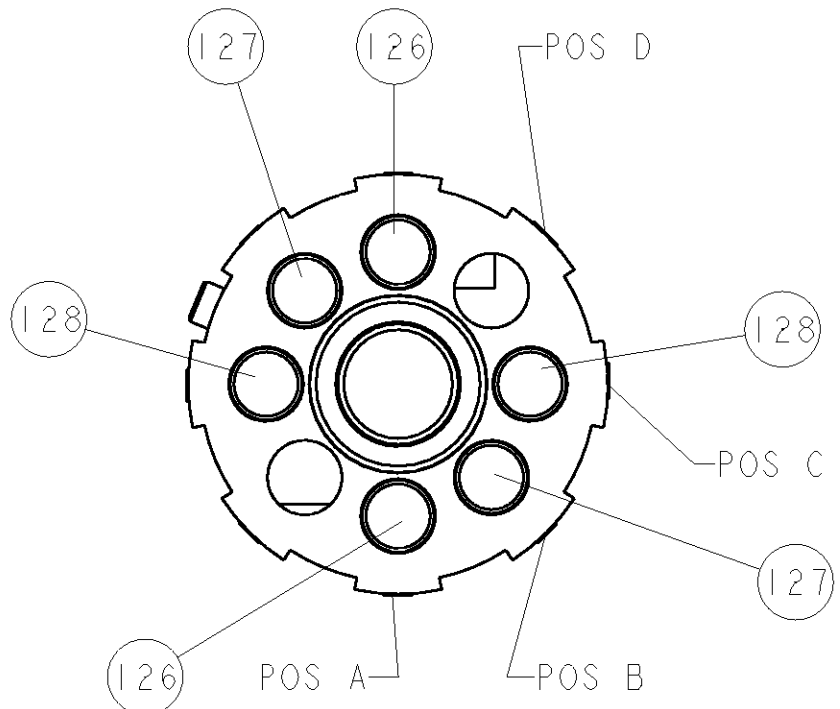
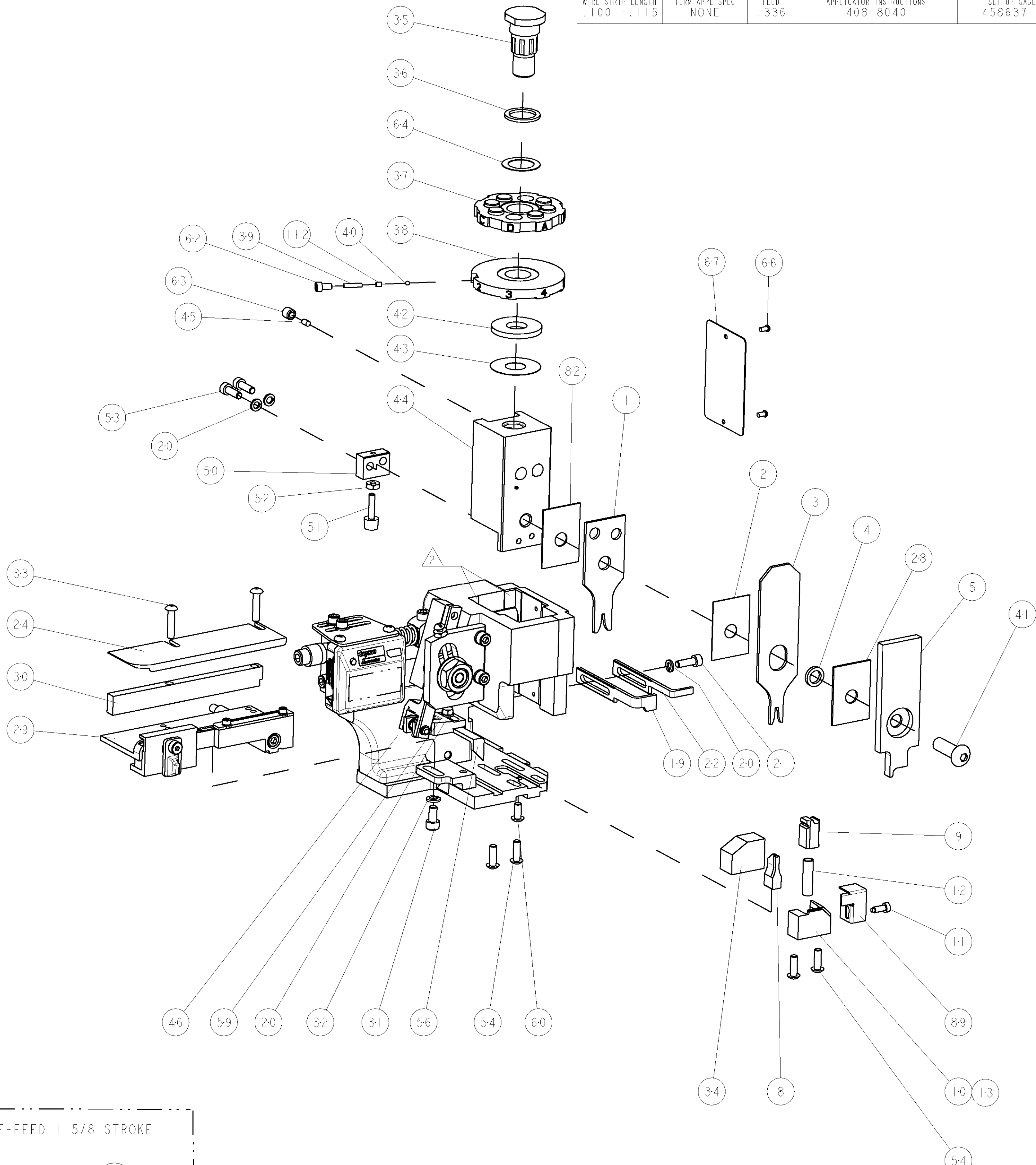


8				7			
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION			
COPYRIGHT 20				20			
BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.							
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION		
1852571-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER		
1852571-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER		
1852571-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER		
1852571-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER		
7-1852571-7	A	-	-	-	SPARE PARTS		

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



TERMINAL NAME: HL MALE TERMINAL					
TE PN	MANF PN	JST TERMINAL - TE CRIMP SPECS			
1949522	SSF-21T-PI.4				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	.045±.002[1.14±0.05mm]	18 AWG	
-	-	B	.040±.002[1.02±0.05mm]	20 AWG	
-	-	C	.038±.002[.97±0.05mm]	22 AWG	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.070 [1.78mm]	F	18-22 AWG
-	-	INSUL	.100 [2.54mm]	F	.059-.087
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
.100 -.115	NONE	.336	408-8040		458637-1



-	2	2	2	2	-	3-354779-5	PIN, WIRE DISC, .3165	128
-	2	2	2	2	-	3-354779-1	PIN, WIRE DISC, .3145	127
-	2	2	2	2	-	2-354779-1	PIN, WIRE DISC, .3095	126
△	-	-	REF	-	..	455749-1	GUARD WINDOW	116
△	-	-	REF	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	455888-7	SPACER, CRIMPER	82
-	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	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 x .25	62
-	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	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	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
-	-	-	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	1-690124-4	WASHER, RAM (.120)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	23241-6	BALL, STEEL	40
-	1	1	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	1	1	-	690142-1	DISC, INSULATION	38
-	1	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	-	690212-1	POST, RAM	35
-	1	1	1	1	-	690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	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	-	1-1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	1320928-1	PLATE, STRIP GUIDE	24
-	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	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
△	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
△	1	1	1	1	-	690461-1	STOP, SHEAR	11
△	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
△	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
△	1	1	1	1	-	4-1633535-6	ANVIL, COMBINATION	8
-	-	-	-	-	..	-	-	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-7	BLOCK, CRIMPER SPACER	4
△	1	1	1	1	-	1213077-4	CRIMPER, INSULATION PREMIUM	3
△	1	1	1	1	-	455888-3	SPACER, CRIMPER	2
△	1	1	1	1	-	4-456404-6	CRIMPER, WIRE PREMIUM	1

THIS IS AN UNPUBLISHED DRAWING. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS CORPORATION. A REPRODUCTION OF THIS DRAWING FOR ANY OTHER PURPOSE IS PROHIBITED.		DWN C. REICHELDERFER 17SEPT2007	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		APVD T. ELBIN 17SEPT2007	NAME SIDE FEED HDM APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ±.01		APPLICATION SPEC	RESTRICTED TO	
2 PLC ±.01		WEIGHT	A1 00779 C=1852571	
3 PLC ±.01		CUSTOMER DRAWING	SCALE 3:5 SHEET 1 OF 1 REV A	
4 PLC ±.0001				
ANGLES ±.0001				
FINISH				

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1852571-6](#)