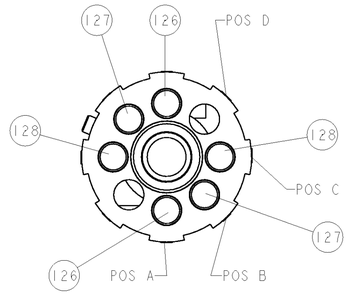
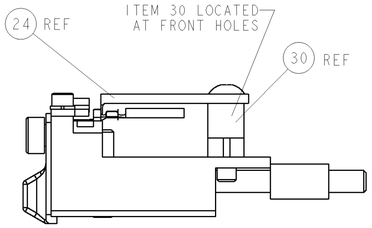
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

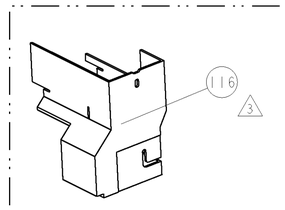
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852623-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1852623-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1852623-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1852623-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1852623-7	A	-	-	-	SPARE PARTS

1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
4. CUT TO LENGHT AT ASSEMBLY

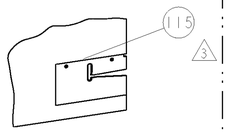




FEED TRACK POSITION GUIDE BY INS. BARREL

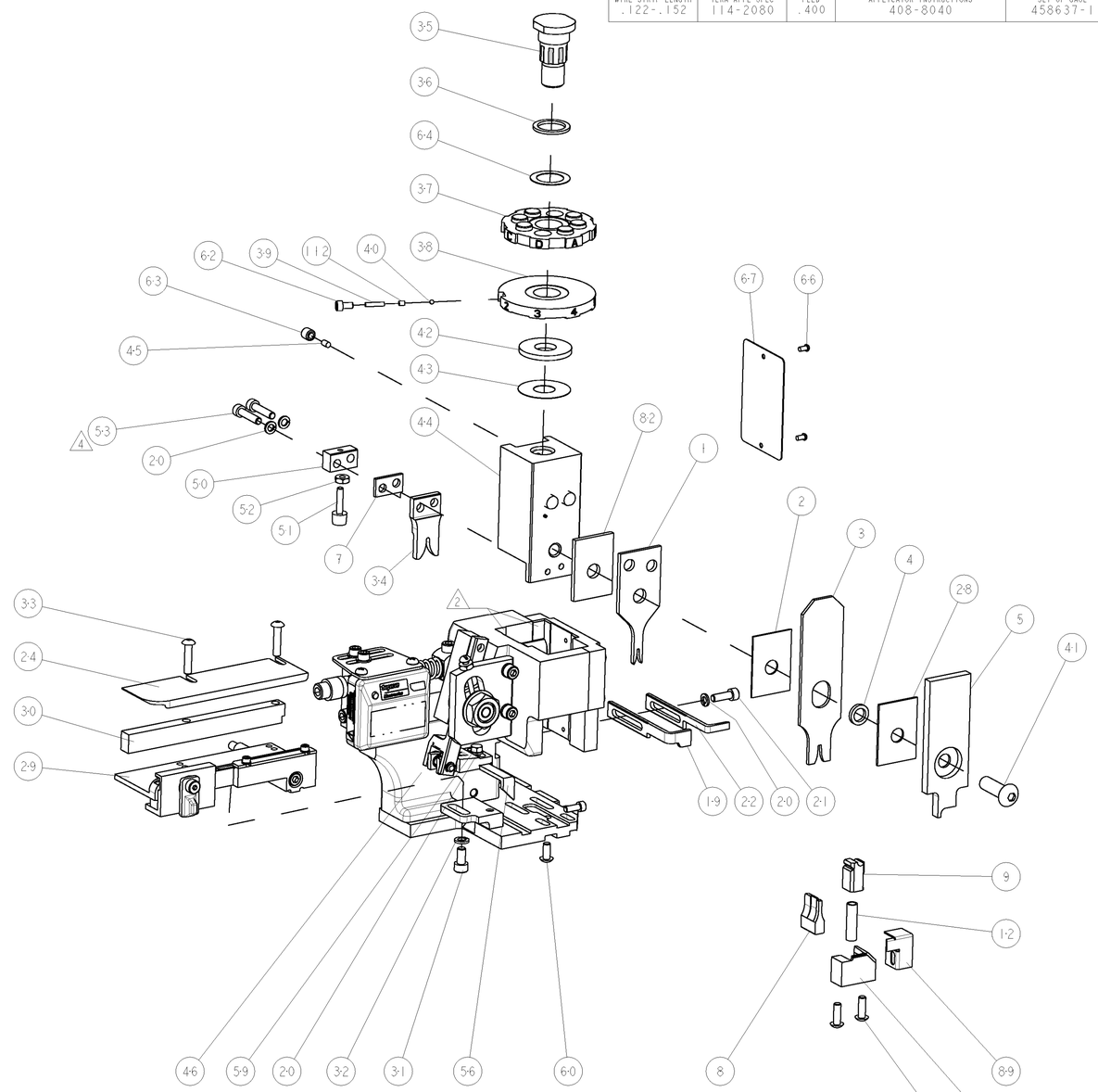


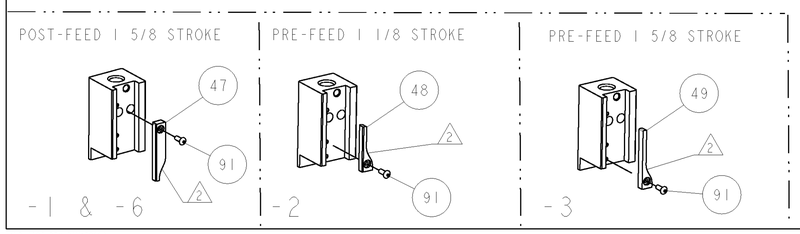
AMP-O-LECTRIC TERM GUARD



G TERMINATOR GUARD

TERMINAL NAME: PIN .080 DIAMETER					
1742377	-	TE TERMINAL - TE CRIMP SPECS			
1217923	-				
350053	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
63802	-	A	.030+.002/-.002[.76mm+.05/-.05]		26AWG
-	-	B	.027+.002/-.002[.69mm+.05/-.05]		28AWG
-	-	C	.025+.002/-.002[.64mm+.05/-.05]		30AWG
-	-	D			-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.042 [1.07mm]	F	26-30 AWG
-	-	INSUL	.090 [2.29mm]	F	Ø.042 - .073
WIRE STRIP LENGTH .122-.152	TERM APPL SPEC 114-2080	FEED .400	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1





LOC	DIST
A	66

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCT RELEASE	03MAR2008	CMR	TE

	-	2	2	2	2	-	7-354779-2	PIN, WIRE DISC, .3350	128
	-	2	2	2	2	-	6-354779-6	PIN, WIRE DISC, .3320	127
	-	2	2	2	2	-	5-354779-8	PIN, WIRE DISC, .3280	126
3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	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	-	2-455888-5	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
	-	2	2	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
4	-	2	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	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	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
	-	-	-	1	-	..	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 MQCA)	46
	-	1	1	1	1	-	690191-1	PLUG,NYLON	45
	-	1	1	1	1	-	455673-5	RAM, SIDE FEED	44
	-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
	-	1	1	1	1	-	690124-1	WASHER, RAM (.115)	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	-	568677-1	SIZING TOOL	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	-	1-1320908-7	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	-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
	-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	1	-	1-21000-9	SCR, SKT HD CAP 6-32 X .375	11
1	-	-	1	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	-	464675-1	ANVIL, COMBINATION	8
1	-	1	1	1	1	-	1-240641-1	SPACER	7
	-	-	-	-	-	..	-	-	6
	-	1	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
	-	1	1	1	1	-	2-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	-	5-456134-8	CRIMPER, INSULATION F PREMIUM	3
	-	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
1	1	1	1	1	1	-	456401-3	CRIMPER, WIRE PREMIUM	1
	-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND YOU CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN	C REICHELDEFER	07FEB2008	Tyco Electronics / Tyco Electronics, Harrisburg, PA 17105-3608
CHK	T ELBIN	07FEB2008	
APVD	N DEMING	07FEB2008	NAME: SIDE FEED HDM APPLICATOR - -
PRODUCT SPEC	-		
APPLICATION SPEC	-		SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1852623 | RESTRICTED TO -
WEIGHT	-		
CUSTOMER DRAWING		SCALE 3:5	SHEET 1 OF 1 | REV A

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 -

CUSTOMER VIEWABLE ASSEMBLY