

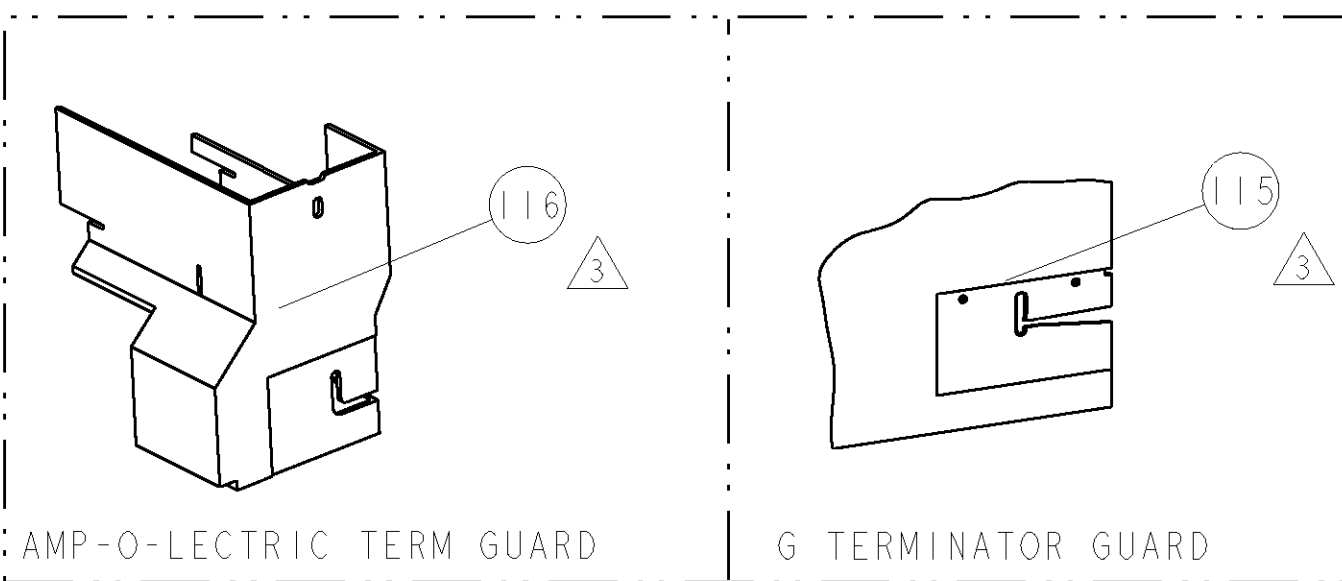
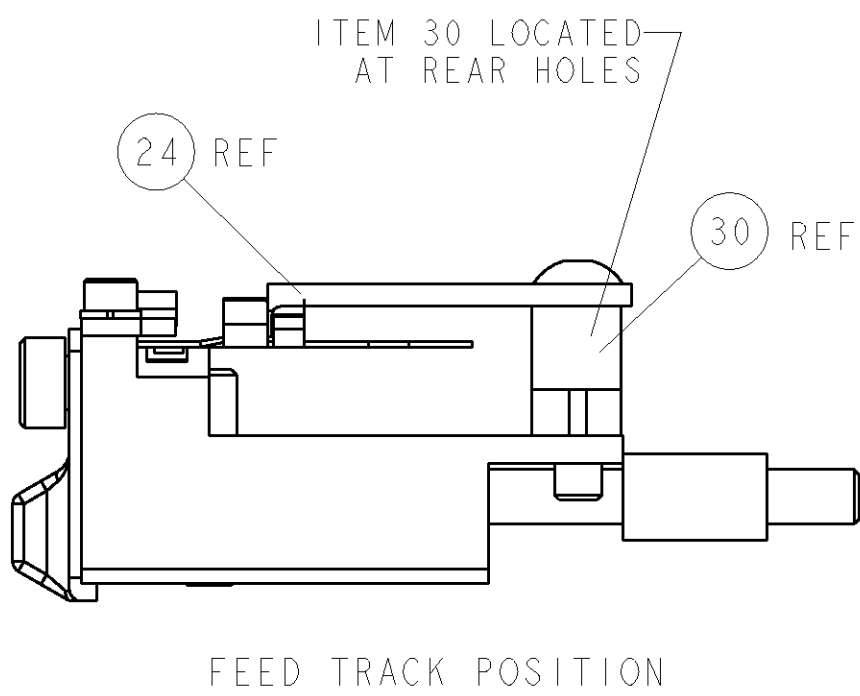
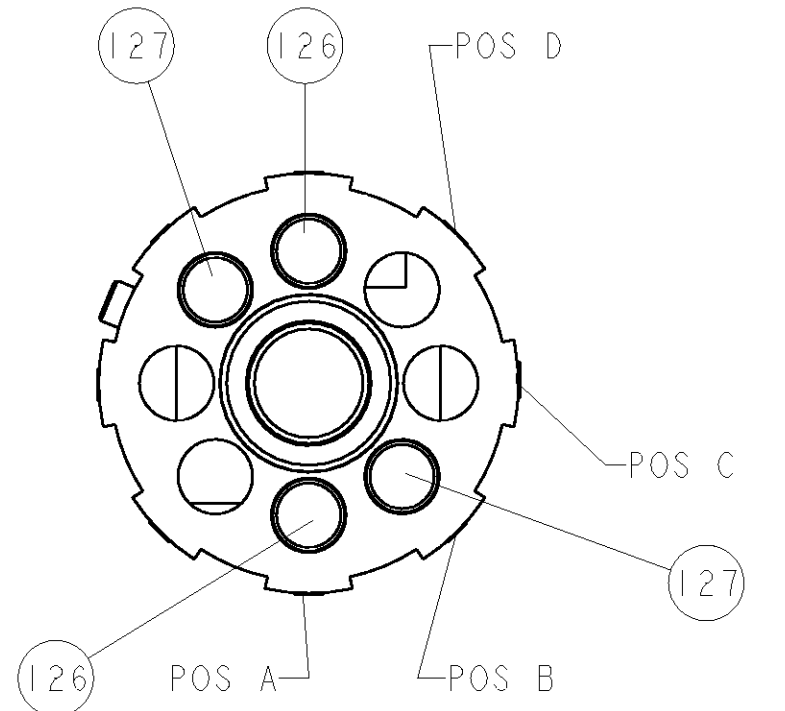
8				7			
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PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852493-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852493-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852493-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852493-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852493-7		A	-	-	-	SPARE PARTS	

RECOMMENDED SPARE PARTS

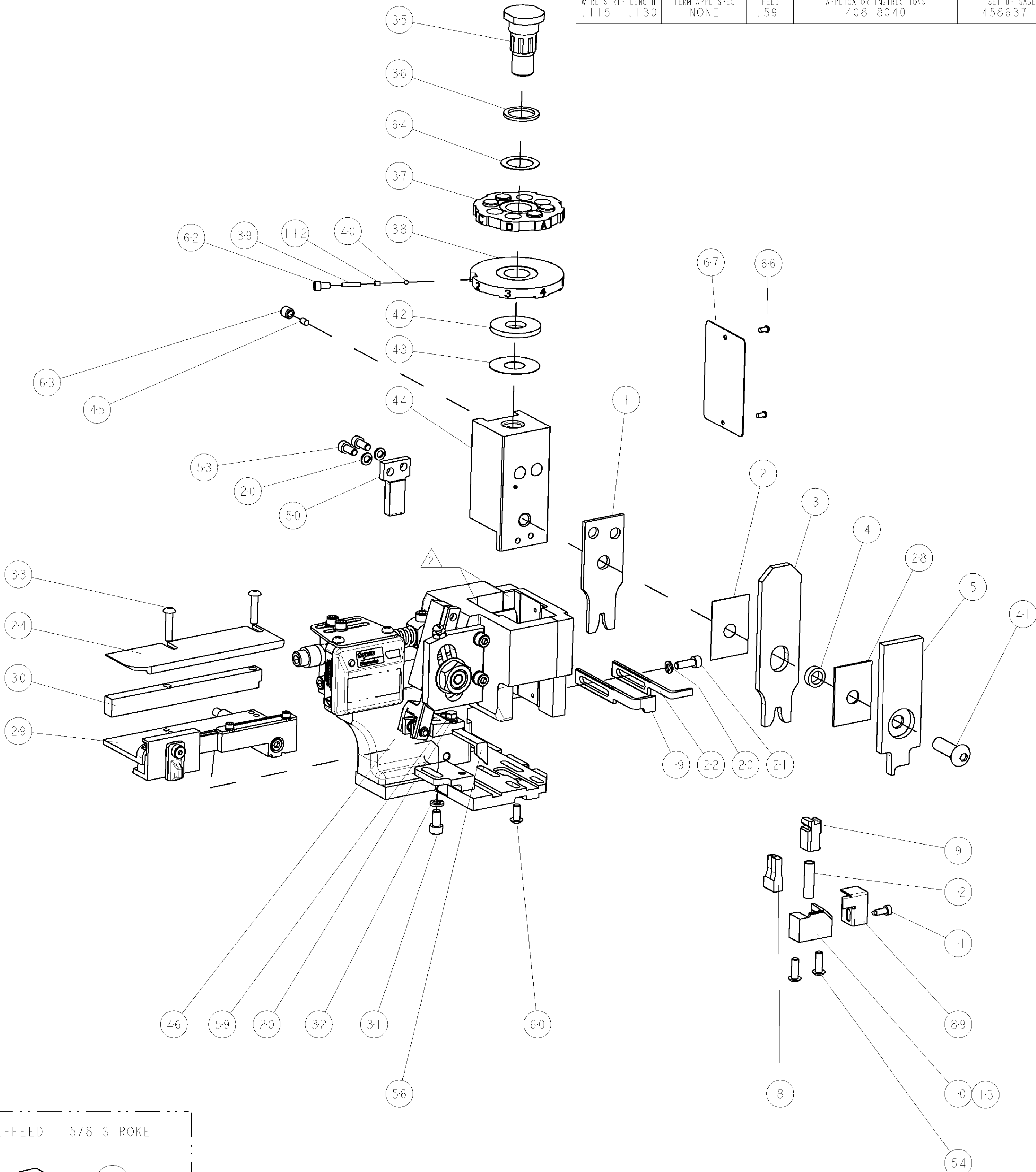
GREASE LIGHTLY

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

4. THIS APPLICATOR BENDS TERMINAL $85^{\circ} \pm 5^{\circ}$



TERMINAL NAME: TERMINAL					
TYCO PN	BOSCH PN	BOSCH TERMINAL - AMP CRIMP SPECS			
1949383	2610 941 068				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	.076±.002[1.93±0.05mm]	14AWG	
-	-	B	.068±.002[1.73±0.05mm]	16AWG	
-	-	C	-	-	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.130 [3.30mm]	F	14-16 AWG
-	-	INSUL	.170 [4.32mm]	F	Ø.100-.140
WIRE STRIP LENGTH .115 -.130	TERM APPL SPEC NONE	FEED .591	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1



LOC		DIST		REVISIONS			
A		66		P	LTR	DESCRIPTION	DATE
				A		RELEASED	19JUN2007
							LG
							GB

-	2	2	2	2	-	354779-2	PIN, WIRE DISC, .3000	127
-	2	2	2	2	-	8-354778-0	PIN, WIRE DISC, .2895	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	-	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
-	2	2	2	2	-	2-21000-6	SCR, SKT HD CAP 8-32 X .375	53
-	1	1	1	1	-	1-690639-5	BENDING TOOL	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	-	455673-1	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
-	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	-	1320908-9	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-3	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	-	454276-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1-853224-1	ANVIL, COMBINATION	8
-	1	1	1	1	-	455889-9	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	4-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	5-1633471-4	CRIMPER, INSULATION F	3
-	1	1	1	1	-	455888-3	SPACER, CRIMPER	2
1	1	1	1	1	-	2-456410-2	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 THE COMPANY'S POLICY ON THE CONTROL OF DOCUMENTS IT SHOULD BE CONTACTED FOR THE LATEST REVISION.						DATE	19MAY2007				
DIMENSIONS: INCHES 						CHK	L GROSS 19MAY2007		tyco		Tyco Electronics
						CHK	G BAILEY 19MAY2007		Electronics		Harrisburg, PA 17105-3608
						APVD	T BENCHOFF 19MAY2007		NAME		
						PRODUCT SPEC		-		SIDE FEED HDM APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ±						APPLICATION SPEC		-			
						SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
						A	00779	C=1852493	-		
						CUSTOMER DRAWING		SCALE 3:5		SHEET 1	OF 1