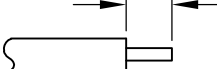
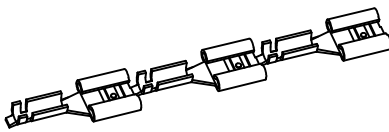
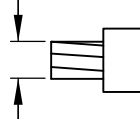


PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339720-1	B		-BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339720-1	B		-BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339720-7	A		-	-	SPARE PARTS KIT

CRIMP DATA					ESCUBEDO TERMINAL		AMP CRIMP SPECS	
TERMINAL NAME: RING TONGUE								
CRIMP	SIZE			TYPE	RANGE			
WIRE	2.79	[.110 IN]		F	0.75-2.00mm ²			
INSUL	4.32	[.170 IN]		F	2.30-3.50 [.091-.138 IN] 			
WIRE STRIP LENGTH						APPL INSTRUCTION		
4.50-5.25 [.177-.207 IN]						408-8323		
TERMINAL		-		-			FEED	
APPL SPEC		-		-			22.00 [.866 IN]	
TERMINALS APPLIED 								
AMP PN	MFR PN		-		-		-	
1572352-1	3382.00		-		-		-	
1572352-2	3382.02		-		-		-	
1572352-3	3382.04		-		-		-	
1572352-4	3382.24		-		-		-	
1572352-5	3382.30		-		-		-	
1572352-6	3382.32		-		-		-	
-	-		-		-		-	
WIRE SIZE mm ² AWG			CRIMP HEIGHT 			PIN PN AND LENGTH [IN]		
2.00mm ²			2.17 ±0.05 [.085 ±.002 IN]		6-354778-7 [.2830]			
1.50mm ²			2.02 ±0.05 [.080 ±.002 IN]		7-354778-8 [.2885]			
1.00mm ²			1.88 ±0.05 [.074 ±.002 IN]		9-354778-1 [.2950]			
0.75mm ²			1.80 ±0.05 [.071 ±.002 IN]		9-354778-7 [.2980]			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
-			-		-			
SET UP GAGE				LAYOUT				
458638-3				L1339720				

- 1

RECOMMENDED SPARE PARTS.
2.

GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3.

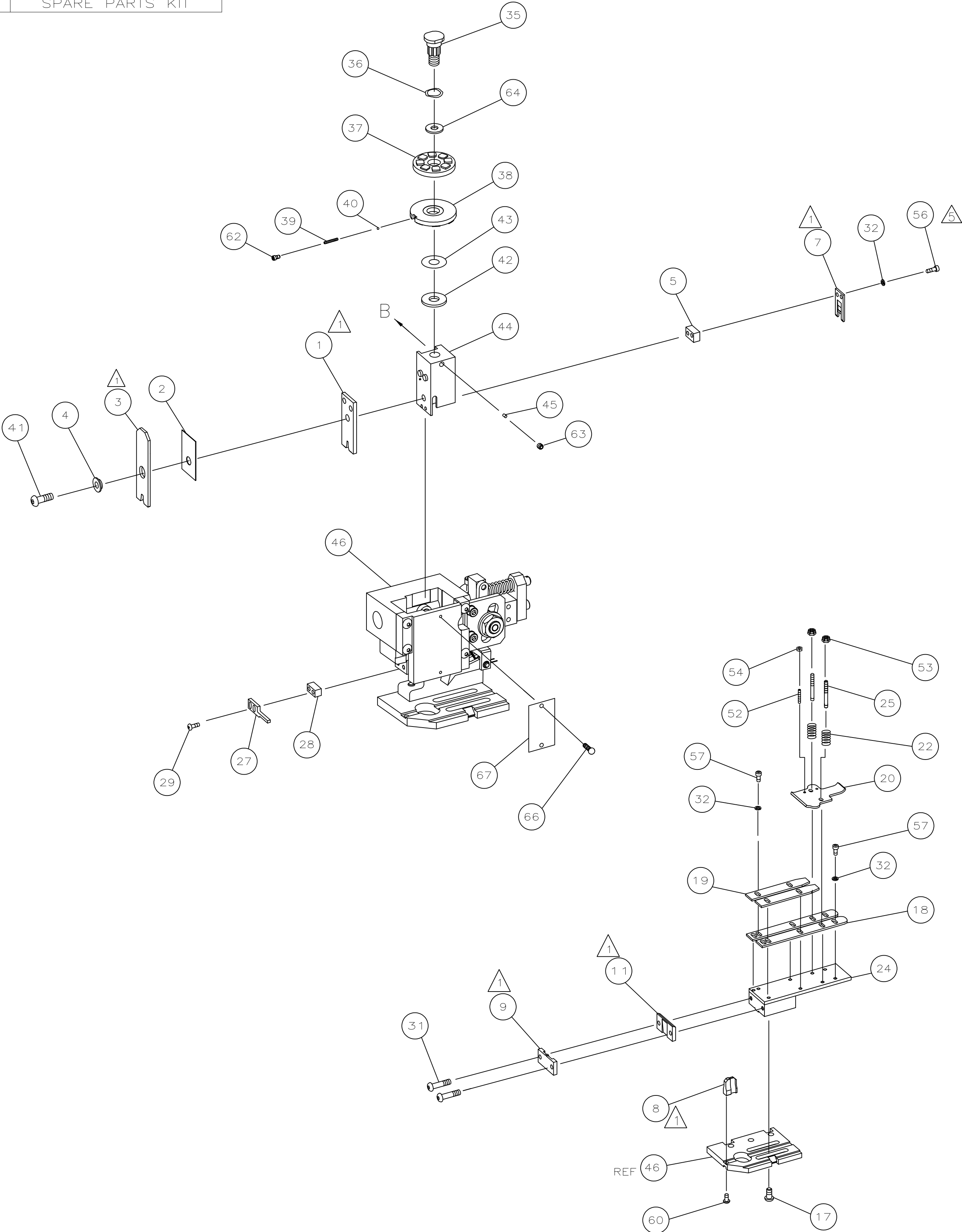
LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4

ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.
- 5

CUT TO LENGTH AT ASSY.
- 6

INSULATION RANGE QUOTED IS THAT OF THE APPLICATOR, NOT THE TERMINAL.

VIEW B ROTATED 180°	
POST-FEED 40 mm STROKE	POST-FEED 30 mm STROKE
44 47 49	44 47 49
LEADMAKER OR BENCH G	K TERMINATOR BENCH MACHINE



LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66						
		B		ECR-08-006284	3-2008	MY	TE

	-	1	1	1339720	PRINT, APPLICATOR LOG SHEET	73
	-	1	1	1338705-2	DOCUMENTATION PACKAGE	72
						71
						70
						69
						68
	-	1	1	461264-1	PLATE, IDENTIFICATION	67
	-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66
						65
	-	1	1	986950-1	WASHER, FLAT PRECISION	64
	-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
	-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC	62
						61
	-	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
						59
						58
5	-	6	6	18023-9	SCR,SHC(M4X6)STRIP GUIDE	57
	-	2	2	1-18023-3	SCR,SHC(M4X16)SLUG BLADE	56
						55
	-	2	2	18029-1	NUT,HEX(M3)DRAG	54
	-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD	53
	-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG	52
						51
						50
	-	1	1	18024-3	SCR,BHC(M3X10)CAM	49
						48
	-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47
	-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46
	-	1	1	690191-1	PLUG, NYLON	45
	-	1	1	1320998-1	RAM	44
	-	1	1	690125-1	WASHER, LAMINATED	43
	-	1	1	690124-1	WASHER, RAM	42
	-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER	41
	-	1	1	23241-1	BALL, STEEL	40
	-	1	1	2-22278-7	SPRING, COMPRESSION	39
	-	1	1	1320922-1	DISC, INSULATION	38
	-	1	1	354777-1	WIRE DISC, PLASTIC	37
	-	1	1	22480-5	WASHER, SPRING	36
	-	1	1	690212-1	POST, RAM	35
						34
						33
	-	8	8	18025-2	WASHER,LOCK(M4)SHEAR BL	32
	-	2	2	1-18024-0	SCR,BHC(M4X20)SHEAR PL	31
						30
	-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER	29
	-	1	1	3-690451-2	SPACER, STRIPPER	28
	-	1	1	240639-1	STRIPPER	27
						26
	-	2	2	1320906-1	DRAG, STUD	25
	-	1	1	1320995-1	STRIP GUIDE	24
						23
	-	2	2	4-22281-1	SPRING, DRAG	22
						21
	-	1	1	1338665-1	DRAG, STOCK	20
	-	2	2	1338664-1	GUIDE, UPPER STRIP	19
	-	2	2	1338663-1	GUIDE, LOWER STRIP	18
	-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL	17
						16
						15
						14
						13
						12
1	-	1	1	240644-1	PLATE, REAR SHEAR	11
						10
}	-	1	1	1-690482-8	PLATE, FRONT SHEAR	9
	1	2	1	3-1333219-7	ANVIL	8
	-	1	1	690474-5	BLADE, SLUG	7
						6
	-	1	1	2-240641-7	SPACER, SLUG BLADE	5
	-	1	1	238009-2	SPACER, BLOCK CRIMPER	4
1	1	2	1	2-1424909-6	CRIMPER, INSULATION	3
	-	1	1	455888-5	SPACER, CRIMPER	2
1	1	2	1	456408-6	CRIMPER, WIRE	1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	M. CLIFFORD	270CT03	Tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608			
				CHK	-	-						
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH ± -		APVD	F. BACKHURST	270CT03	NAME	END FEED HD-I APPLICATOR				
				PRODUCT SPEC		-						
				APPLICATION SPEC		-						
				-		-						
				-		-						
MATERIAL		-		-		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
						A1		00779	C1339720	-		
CUSTOMER DRAWING				SCALE		-		SHEET	1	OF	REV	B