



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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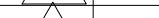
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1529106-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1529106-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1529106-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA GROTE & HARTMANN TERMINAL AMP CRIMP SPECS

TERMINAL NAME: CLAW TERMINAL RING TYPE

CRIMP	SIZE		TYPE	RANGE	
WIRE	3.30 [1.130 IN]		F	1.00-2.50mm ²	
INSUL	4.57 [1.180 IN]		OV	1.90-3.00 [0.075-.118 IN]	
WIRE STRIP LENGTH 5.25-6.05 [1.207-.239 IN]				APPL INSTRUCTION 408-8323 & 408-8490 	
TERMINAL	-	-	-		FEED
APPL SPEC	-	-	-		29.90 [1.177 IN]

TERMINALS APPLIED

AMP PN	MFR PN	AMP PN	MFR PN	-
1572499-1	25219.213.004	1572900-1	25221.123.011	-
1572499-2	25219.213.320	1572900-2	25221.213.011	-
1572499-3	25219.123.014	1572900-3	25221.212.179	-
1572499-4	25219.123.011	1572900-4	25221.214.009	-
1572499-5	25219.123.322	1572900-5	25221.214.321	-
1572499-6	25219.123.009	1572900-6	25221.122.323	-
1572499-7	25219.411.031	1572900-7	25221.123.014	-
		1572900-8	25221.123.009	

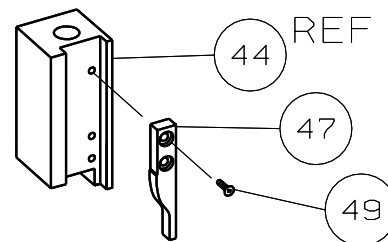
[illegible]

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.

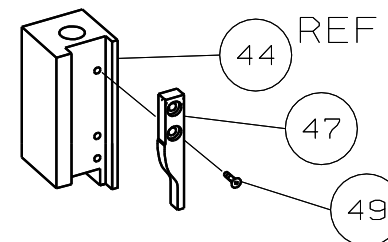
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE

POST-FEED 30 mm STROKE

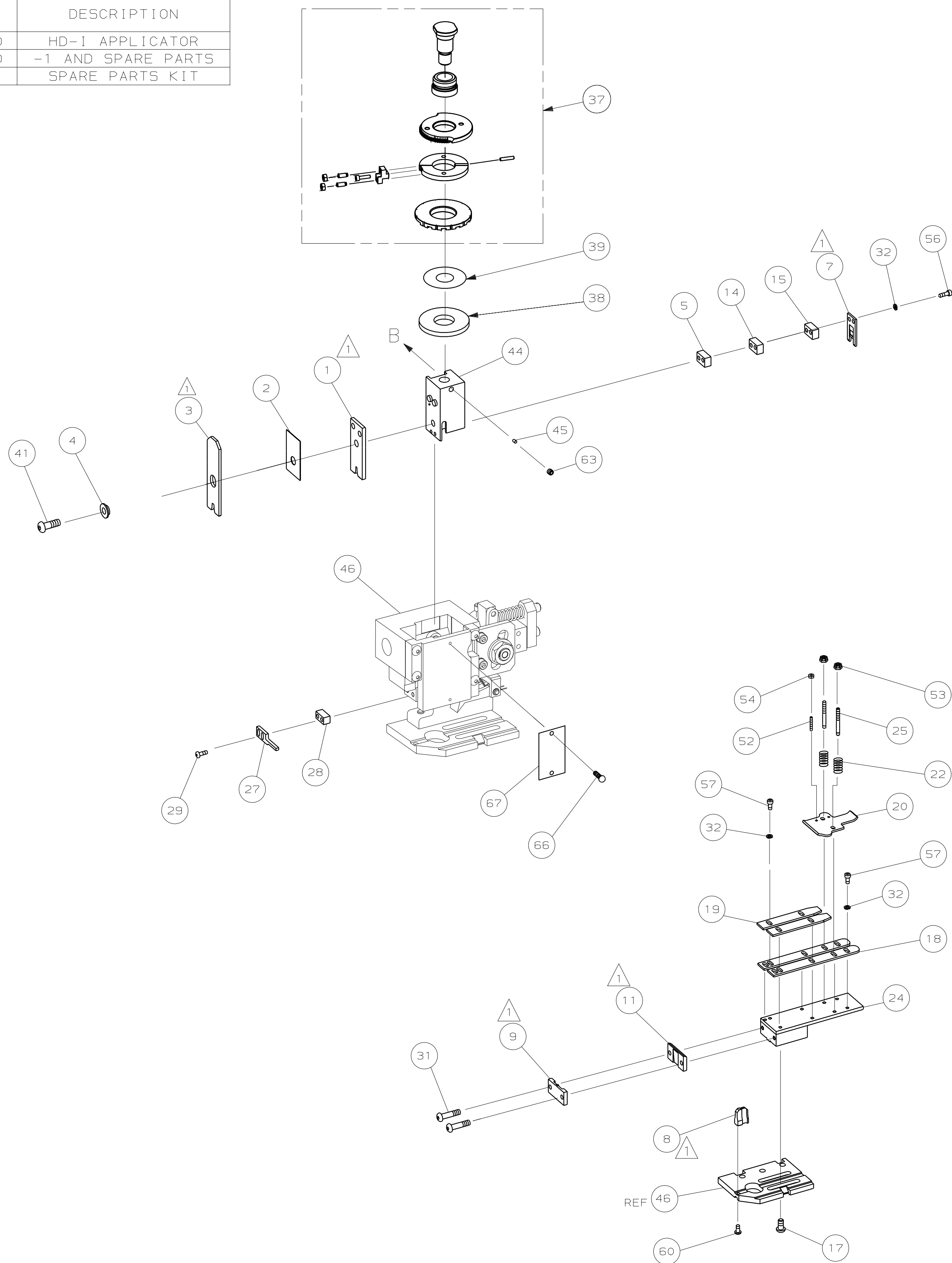


CH G



K TERMINATOR BENCH MACHINE

* **WARNING:**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING.
USE OF SETTINGS BELOW MIN REQ'D CRIMP HEIGHT SETTING WILL
CAUSE DAMAGE TO CRIMP TOOLING.



					73
-	1	1	1529106	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1338705-4	DOCUMENTATION PACKAGE	71
					70
					69
					68
-	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	21017-2	SCR,DRIVE (#2X.19) ID PLATE	66
					65
					64
-	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63
					62
					61
-	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60
					59
					58
-	6	6	1-18023-0	SCR,SHC (M4X8) STRIP GUIDE	57
-	2	2	1-18023-4	SCR,SHC (M4X20) 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
					43
					42
-	1	1	2-18024-6	SCREW,BHC (M8X25) CRIMPER	41
					40
-	1	1	690125-1	SHIM SUBASSY	39
-	1	1	469367-9	SPACER, FINE ADJUST	38
-	1	1	879103-2	FINE ADJUST HEAD SUBASSY	37
					36
					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	1-1320995-2	PLATE, 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	1338663-4	GUIDE, LOWER STRIP	18
-	4	4	1-18024-8	SCR,BHC (M6X12) STRIP GD PL	17
					16
-	1	1	7-240641-1	SPACER, SLUG BLADE	15
-	1	1	1-240641-1	SPACER, SLUG BLADE	14
					13
					12
-	1	1	240644-9	PLATE, REAR SHEAR	11
					10
-	1	1	690482-4	PLATE, FRONT SHEAR	9
1	2	1	1-1333221-6	ANVIL	8
-	1	1	690474-4	BLADE, SLUG	7
					6
-	1	1	2-240641-5	SPACER, SLUG BLADE	5
-	1	1	238009-2	SPACER, BLOCK CRIMPER	4
1	2	1	1-854830-9	CRIMPER, INSULATION	3
-	1	1	455888-5	SPACER, CRIMPER	2
1	2	1	3-456410-2	CRIMPER, WIRE	1

		-77 -71 -1		PART NO		DESCRIPTION		ITEM NO			
				← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)							
				PARTS LIST							
		DIMENSIONS: mm [INCHES]		MATL -		HT TR -		FIN -			
		DO NOT SCALE PRINT.									
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR 03JUN04		APP 03JUN04					
		1 PLC DEC ±		M.CL.IFFORD		F.BACKHURST					
		2 PLC DEC ±		CHK -		REL 19-07-04		AMP Tyco Electronics Harrisburg, PA 17105-3608			
		3 PLC DEC ±				M.CL.IFFORD					
		ANGLES ±		NAME		FINE ADJ END FD HD-I APPL		MACHINE REF			
		SURF TEXTURE: ✓						HD-I APPL			
		REMOVE BURRS, BREAK SHARP EDGES		SCALE -		DWG NO 1529106		SHEET 1 OF 1			
		R0.38 MAX		D				REV B1			
LJL OCT06 RK JAN05 MC JUL04 APP DATE		CAGE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING						RESTRICTED TO -	