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LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F1	ECR-07-011926			5-2007	MY CB

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1238057-1	F	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1238057-2	F	-	BENCH	MECH PRE FEED	CUTS CARRIER
1238057-6	F	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1238057-1	F	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1238057-2	F	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1238057-6	F	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1238057-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: PIN CONTACT SIZE 20 DF, 24-28 WIRE

CRIMP	SIZE	TYPE	RANGE
WIRE	1.07 [.042 IN]	F	28-24
INSUL	1.40 [.055 IN]	0	0.8-1.0 [.030-.040 IN]
WIRE STRIP LENGTH 2.13-2.64 mm			APPL INSTRUCTION 408-8322 

TERMINAL	—	—		FEED
APPL SPEC	114-10000	—		7.6 [.300 IN]

TERMINALS APPLIED

PIN	SOCKET	—	—	—
215862	166052	—	—	—
166054	745502	—	—	—
1658540	1658538	—	—	—
66507	66505	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

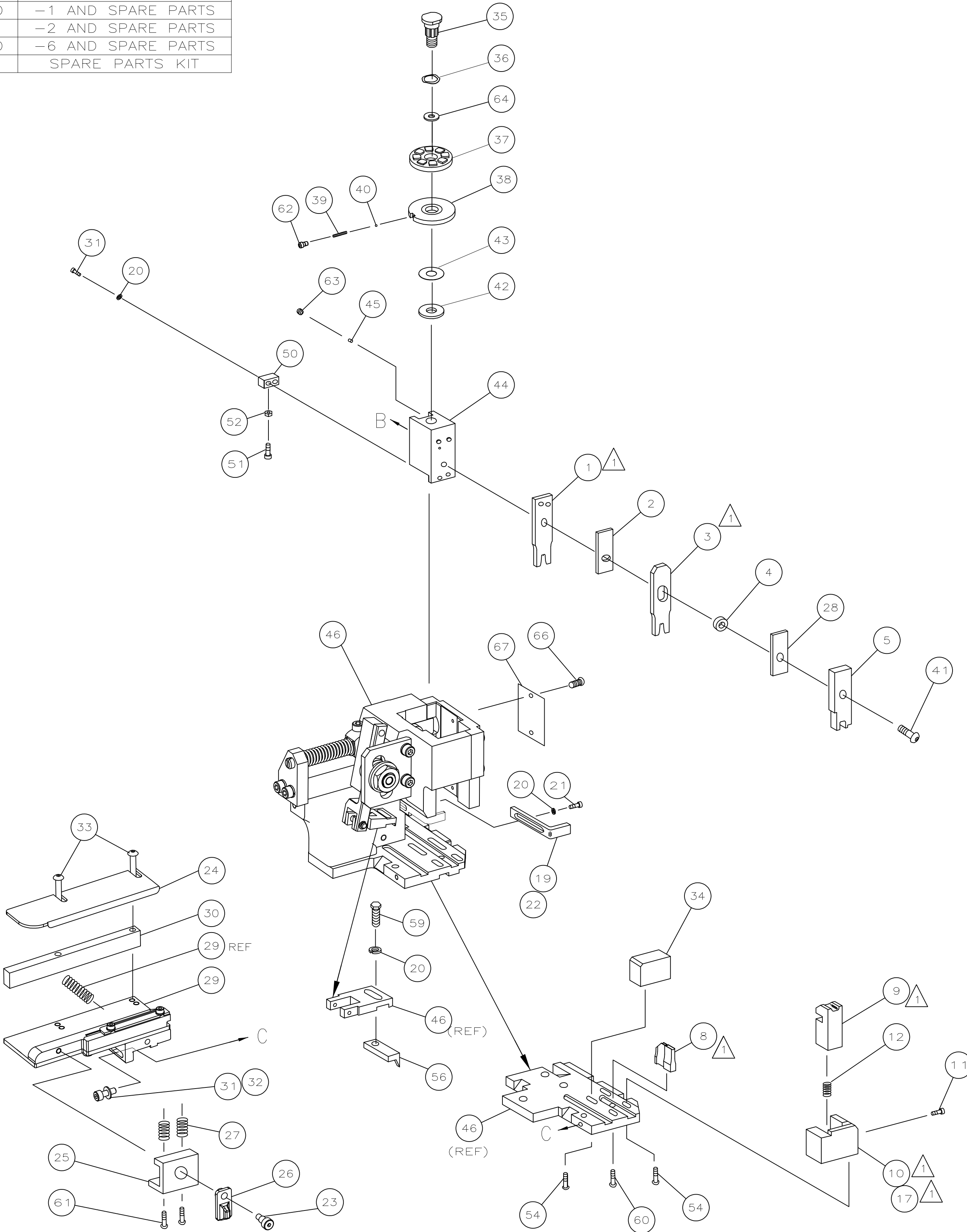
WIRE SIZE mm ² AWG		CRIMP HEIGHT 	PIN PN & LENGTH [IN]
24		0.81 ±0.05 [.032 ±.002 IN]	1-354779-8 [.3080]
26		0.74 ±0.05 [.029 ±.002 IN]	2-354779-2 [.3100]
28		0.74 ±0.05 [.029 ±.002 IN]	2-354779-3 [.3105]

SET UP GAGE 458637-3	LAYOUT L2394
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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.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE



										73
-	1	1	1	1	1	1	1238054	PRINT, APPLICATOR LOG SHEET		72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE		71
										70
										69
										68
-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION		67
-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE		66
										65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION		64
-	1	1	1	1	1	1	3-18131-0	SCR,SKT SET(M6X6 LW)RAM		63
-	1	1	1	1	1	1	18023-9	SCR,SHC(M4X6)INS DISC		62
-	2	2	2	2	2	2	2-18032-5	SCR,SOC SET(M5X20)DRAG		61
-	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL		60
-	1	1	1	1	1	1	5-18022-2	SCR,HEX(M4X8)FEED FINGER		59
										58
										57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED		56
										55
-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER		54
										53
-	1	1	1	1	1	1	18030-1	NUT,HEX(M3)HOLD DOWN		52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN		51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER		50
-	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM		49
-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST		48
-	1	-	1	1	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST		47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY		46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON		45
-	1	1	1	1	1	1	1338660-3	RAM		44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED		43
-	1	1	1	1	1	1	690124-4	WASHER, RAM		42
-	1	1	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM		41
-	1	1	1	1	1	1	23241-1	BALL, STEEL		40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION		39
-	1	1	1	1	1	1	1320922-6	DISC, INSULATION		38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC		37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING		36
-	1	1	1	1	1	1	690212-1	POST, RAM		35
-	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL		34
-	2	2	2	2	2	2	1-18024-0	SCR,BHC(M4X20)STRIP GUIDE		33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)		32
-	3	3	3	3	3	3	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK		31
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE		30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY		29
-	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP		28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG		27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE		26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL		25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE		24
-	1	1	1	1	1	1	980371-4	SCR,SHC SHLD		23
-	1	-	1	1	-	1	690472-2	STRIPPER		22
-	1	1	1	1	1	1	1-18023-1	SCR,SHC(M4X10)STRIPPER		21
-	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER		20
-	-	1	-	-	1	-	690472-1	STRIPPER		19

	-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	ITEM NO.
										17
										16
										15
										14
										13
	-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
	-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
	-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
	-	1	1	1	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
	1	2	2	2	1	1	1	1338689-2	ANVIL	8
										7
										6
	-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
	-	1	1	1	1	1	1	2-238011-3	SPACER, BLOCK CRIMPER	4
	1	2	2	2	1	1	1	5-456135-8	CRIMPER, INSULATION	3
	-	1	1	1	1	1	1	455888-2	SPACER, CRIMPER	2
	1	2	2	2	1	1	1	456401-5	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1		PART NO	DESCRIPTION	ITEM NO
								PARTS LIST		
								QTY REQD PER ASSY		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CHK KINT CHW		01JUN00		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: APD: TELBIN PRODUCT SPEC — APPLICATION SPEC		01JUN00		NAME SIDE FEED HD-I APPLICATOR — — —	
MATERIAL —		FINISH —		WEIGHT —		SIZE: CAGE CODE DRAWING NO A1 00779 C-1238057	
CUSTOMER DRAWING				SCALE —		SHEET 1 OF 1 REV F1	