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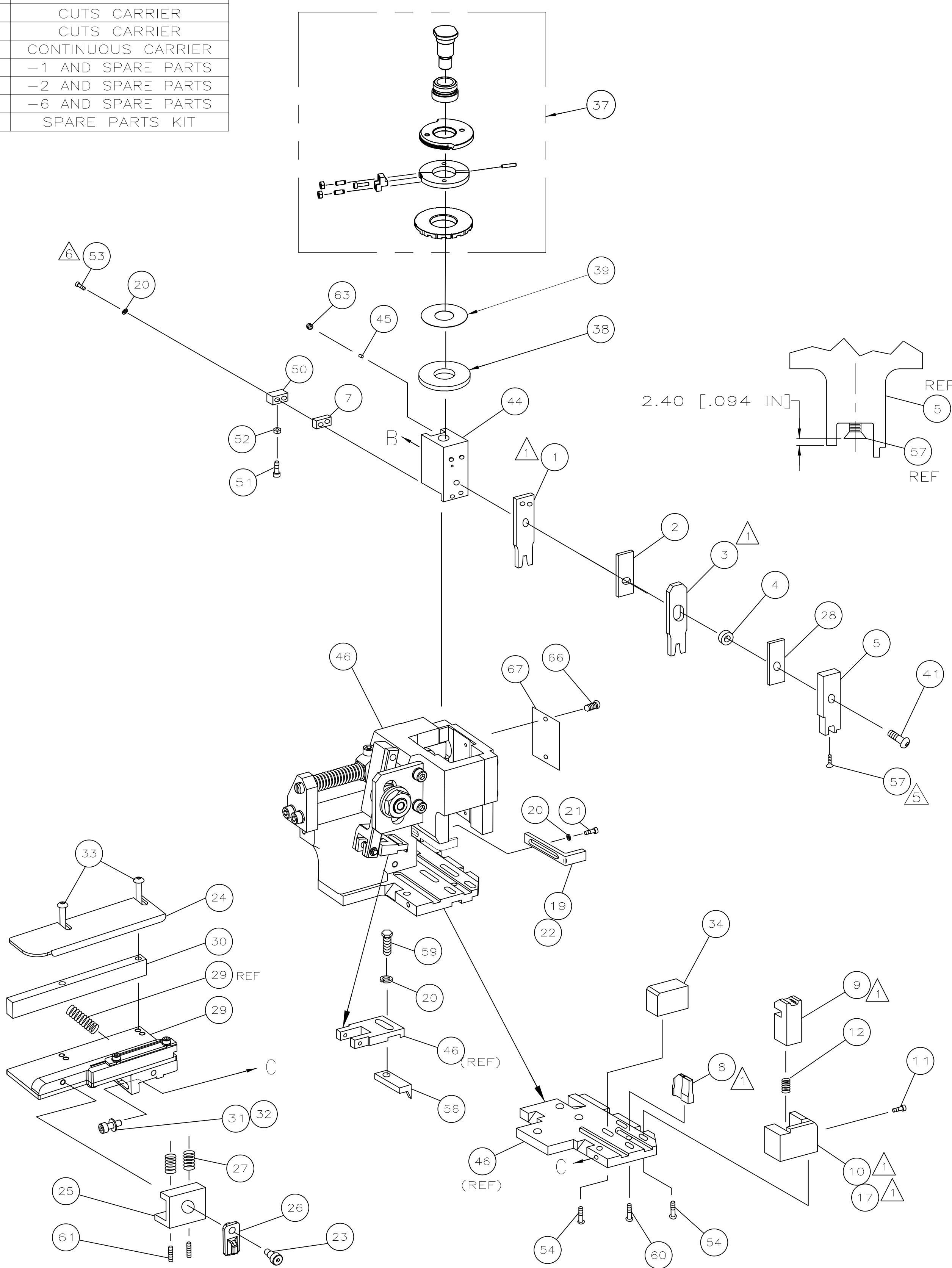
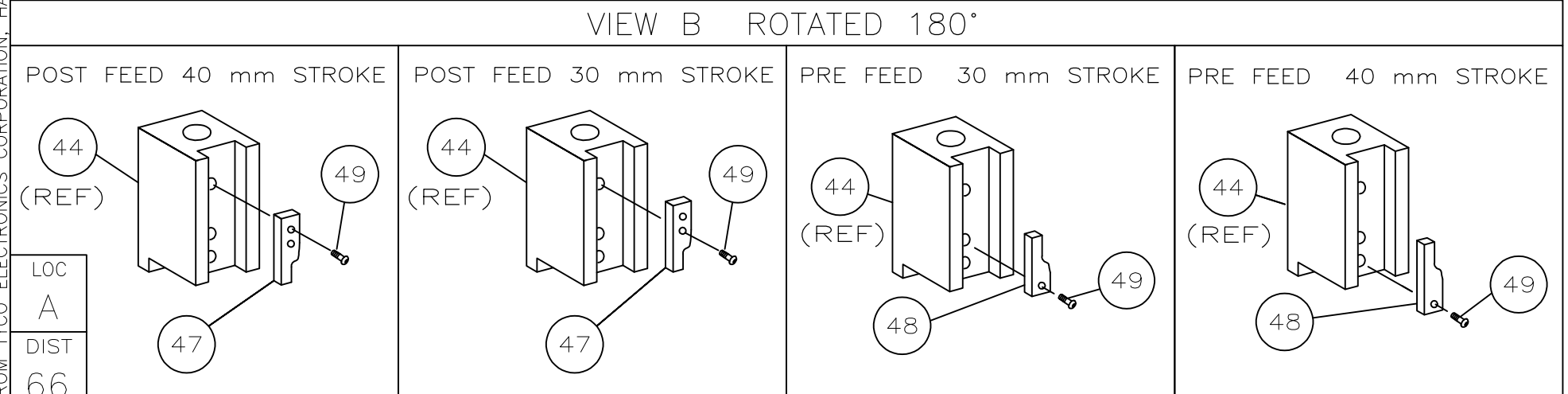
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PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528350-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528350-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528350-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528350-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528350-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528350-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528350-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA YAZAKI TERMINAL YAZAKI CRIMP SPECS			
TERMINAL NAME: 2.8MM YESC SEALED MALE & FEMALE TERMINAL			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.29 [.090 IN]	F	0.75mm ² - 1.00mm ²
INSUL	4.19 [.165 IN]	0	3.8 MAX [.150 IN MAX]
WIRE STRIP LENGTH		APPL INSTRUCTION	
5.00-5.50 [.197-.217 IN]		408-8322 & 408-8490	
TERMINAL	YPES 72 WT10-1782-1 (B)	FEED	12.32 [.485 IN]
APPL SPEC	YPES 72-WT08-846-1 (A)		

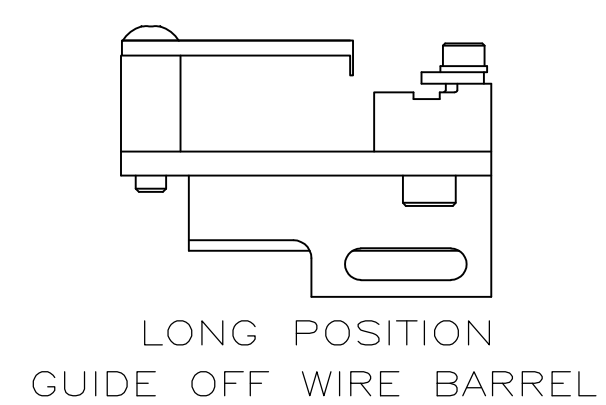
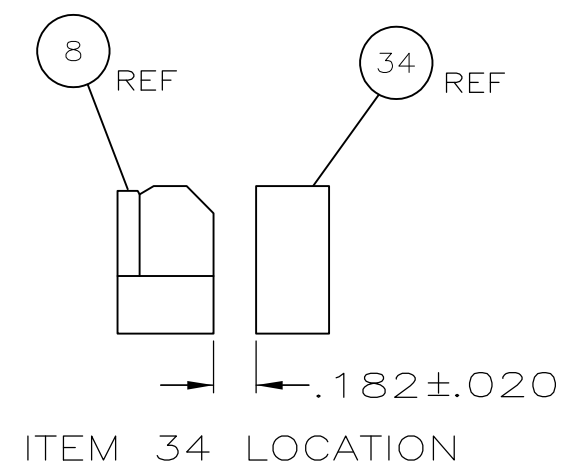
TERMINALS APPLIED				
AMP TERM PN	MFR TERM PN	AMP SEAL PN	MFR SEAL PN	GENDER
1572003-1 (A)	7114-4151-02	1949064-2	7158-3112-70	MALE
1949535-1 (B)	7116-4151-02	-	-	FEMALE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE	CRIMP HEIGHT	REF SETTING		
mm ² AWG	*			
1.00mm ² (A+B)	1.30 ±0.05 [.051 ±.002 IN]	D2		
0.85mm ² (A)	1.20 ±0.05 [.047 ±.002 IN]	D9		
0.75mm ² (A+B)	1.20 ±0.05 [.047 ±.002 IN]	E0		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
SET UP GAGE	LAYOUT			
458637-3	L1528350			

- 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 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. INSULATION DIA QUOTED IS OUTSIDE DIAMETER OF SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. INS RANGE FOR SEAL P/N 1572402-1 IS 1.8-2.3 [.071-.091 IN]. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
- 5 FEED REQUIRES CHANGING BETWEEN MALE AND FEMALE TERMINALS. TERMINAL 1572457-1 (FEMALE) FEED = 16.60 [.654 IN].
- 6 CUT TO LENGTH AT ASSY.



* WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



	-	1	1	1	1	1	1	1528350	PRINT, APPLICATOR LOG SHEET	72	
	-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71	
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	-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67	
	-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66	
										65	
										64	
	-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63	
										62	
	-	2	2	2	2	2	2	2-18032-5	SCR,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	
	-	1	1	1	1	1	1	985575-3	SCR,FHC(M3X10)DEP	57	
	-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56	
										55	
6	-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54	
	-	2	2	2	2	2	2	1-18023-3	SCR,SHC(M4x16)TERM HLD DWN	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	1338660-1	RAM	44	
										43	
										42	
	-	1	1	1	1	1	1	992285-2	SCR,SHC(M8X25)RAM LOW HD	41	
										40	
	-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39	
-	1	1	1	1	1	1	469367-9	SPACER, FINE ADJUST	38		
-	1	1	1	1	1	1	879103-2	FINE ADJUST HEAD SUBASSY	37		
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-	1	1	1	1	1	1	1	1320934-1	SUPPORT, TERMINAL	34	
-	2	2	2	2	2	2	2	1-18024-0	SCR,BHC(M4X20)STRIP GUIDE	33	
-	1	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	32	
-	1	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31	
-	1	1	1	1	1	1	1	1320908-6	SPACER, STRIP GUIDE	30	
-	1	1	1	1	1	1	1	1633073-6	STRIP GUIDE PLATE ASSY	29	
-	1	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	28	
-	2	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27	
-	1	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26	
-	1	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25	
-	1	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24	
-	1	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	1-18023-1	SCR,SHC(M4X10)STRIPPER	21	
-	4	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20	
-	-	1	-	-	1	-	-	690472-1	STRIPPER	19	
1	-	1	-	-	1	-	-	1338684-5	HOLDER, SHEAR, FRONT (NO-CUT)	18	
										17	
										16	
										15	
										14	
										13	
-	1	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12	
-	1	1	1	1	1	1	1	356885-5	STOP, SHEAR	11	
1	-	-	1	1	-	1	1	1-1320921-1	HOLDER, SHEAR, FRONT (CUT)	10	
	-	1	1	1	1	1	1	318707-7	SHEAR, FLOAT (FRONT)	9	
	1	2	2	2	1	1	1	6-1333205-1	ANVIL	8	
-	1	1	1	1	1	1	1	1-240641-6	SPACER, DEPRESSOR (REAR)	7	
										6	
-	1	1	1	1	1	1	1	1338680-9	DEPRESSOR, SHEAR (FRONT)	5	
-	1	1	1	1	1	1	1	238011-4	SPACER, BLOCK CRIMPER	4	
1	1	2	2	2	1	1	1	7-683454-2	CRIMPER, INSULATION	3	
-	1	1	1	1	1	1	1	2-455888-5	SPACER, CRIMPER	2	
1	1	2	2	2	1	1	1	8-458141-7	CRIMPER, WIRE	1	
	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO	
QTY REQD PER ASSY								PARTS LIST			
								DWN	13FEB04	MATERIAL	HEAT TREAT
								CHK	-	-	-
								APVD	13FEB04	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
								F.BACKHURST			
								NAME	FINE ADJ SIDE FD HD-I APPL		
								SCALE	SIZE	DRAWING NO	SHEET
								-	A1	1528350	1 OF 1
								REV	C1		

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