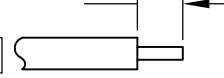
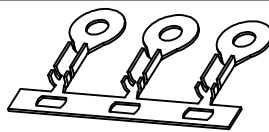
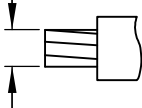
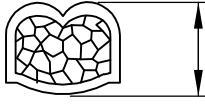
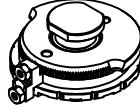


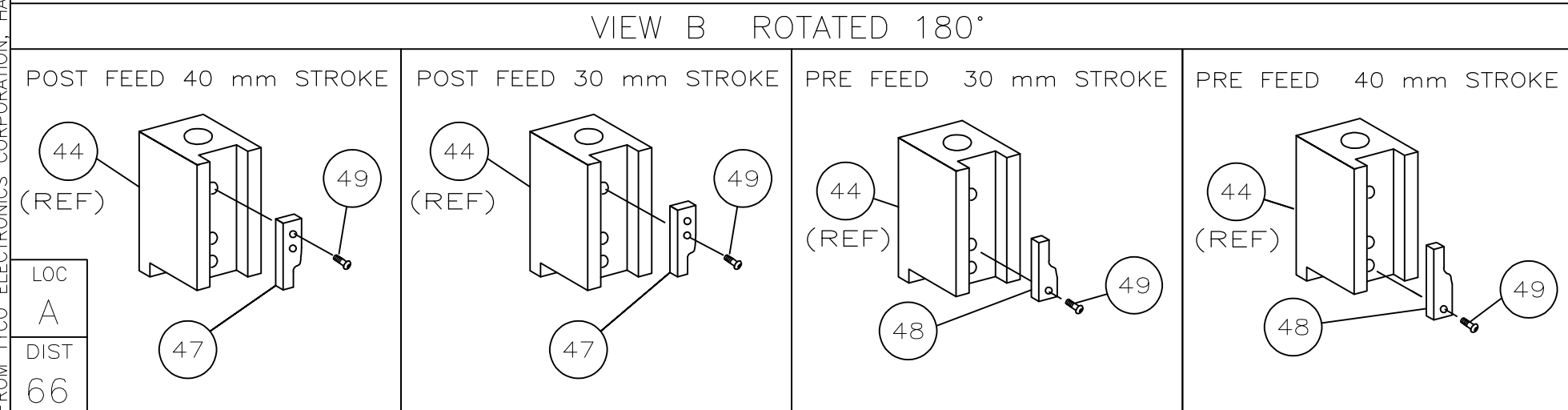
THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANY OTHER PARTY WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA, U.S.A.

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528323-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528323-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528323-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528323-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528323-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528323-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528323-7	A	-	-	-	SPARE PARTS KIT

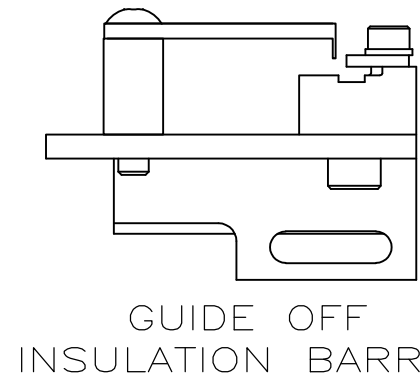
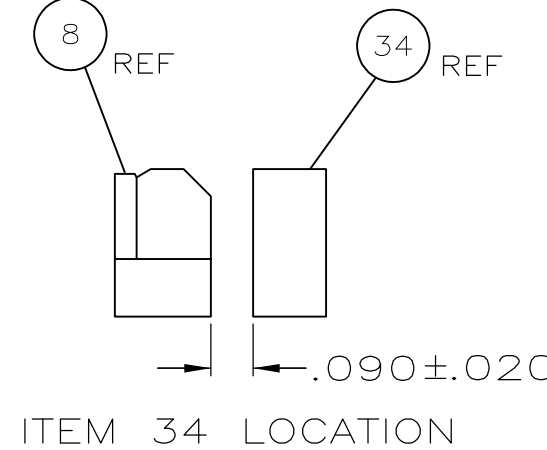
CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: SOCKET CONTACT 0.63x1.5mm, SWS 				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.40 [.055 IN]	F	0.35–0.50mm ²	
INSUL	3.18 [.125 IN]	0	2.60 MAX [.102 IN MAX]	
WIRE STRIP LENGTH		APPL INSTRUCTION		
3.30–3.90 [.130–.154 IN] 		408–8322 & 408–8490		
TERMINAL	–	–		FEED
APPL SPEC	114–18286	–	–	7.00 [.276 IN]
TERMINALS APPLIED				
TERMINAL	SEAL	–	–	–
1241603	967067	–	–	–
	963142	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
WIRE SIZE mm ² AWG	 	CRIMP *		REF SETTING 
0.50mm ²		1.01 ±0.05 [.040 ±.002 IN]		B4
0.35mm ²		0.92 ±0.05 [.036 ±.002 IN]		C1
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–
–		–		–

- △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. REFER TO APPL. SPEC. FOR TERMINAL INS. RANGE DETAILS.
- △5 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.
- △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.

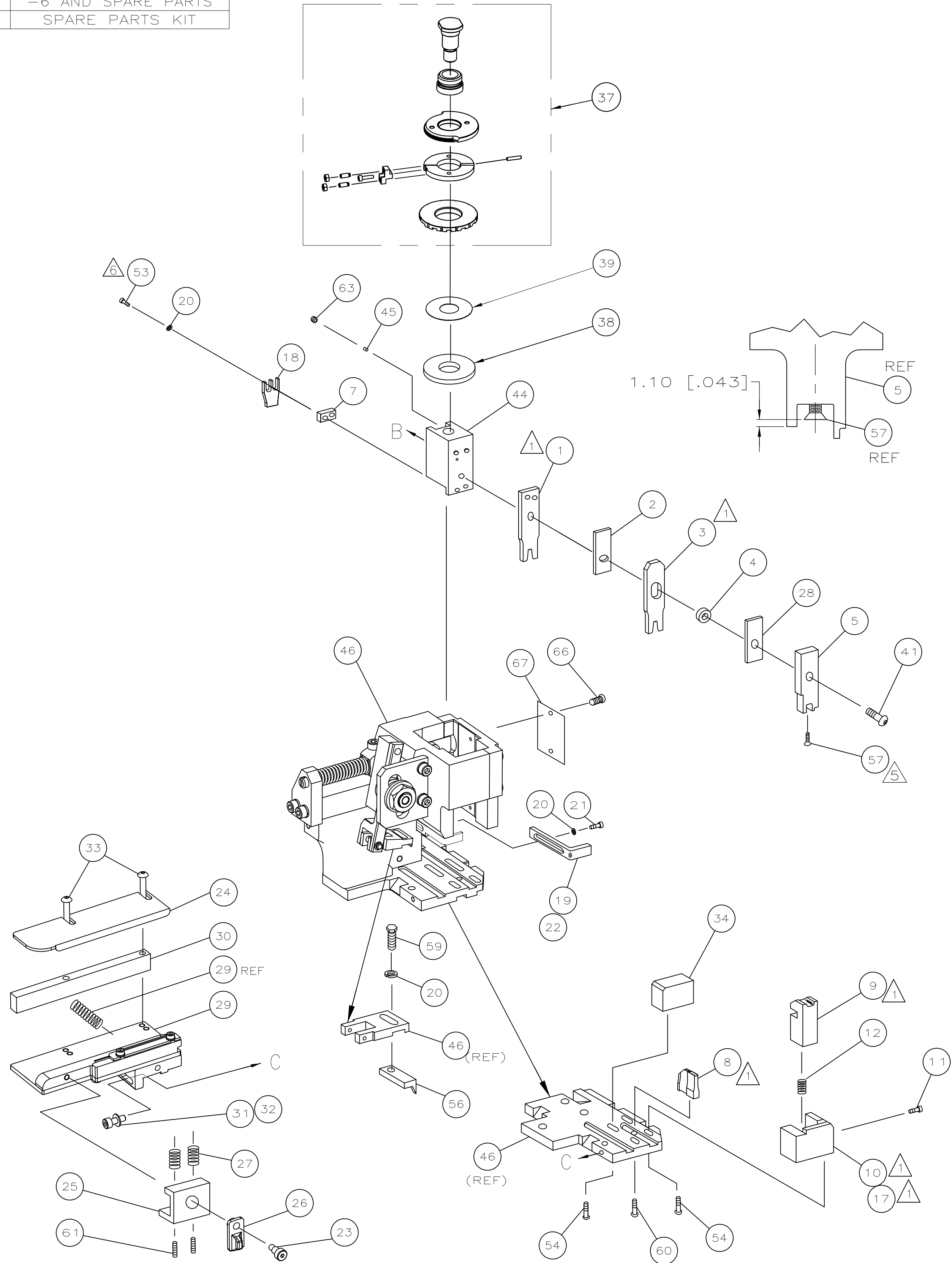


P	LTR	REVISION RECORD	DATE	DWN	APVD
B	ECR-10-016633	8-2010	MY	TE	

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	0 PLC ±.005
	1 PLC ±.002
	2 PLC ±.001
	3 PLC ±.0005
	4 PLC ±.0002

DWN	29JUL03	MATERIAL	-	HEAT TREAT	-
CHK	-	-	-	-	-
APVD	29JUL03	F.BACKHURST	-	-	-
NAME	-	-	-	-	-
SCALE	-	SIZE	A1	DRAWING NO	1528323
SHEET	1	OF	1	REV	B

CUSTOMER ACCESSIBLE PRODUCTION DRAWING



-	1	1	1	1	1	1	1528323	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	72
									70
									69
									68
-	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
-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-1	SCR,SHC(M4x10)TERM HLD DWN	53
									52
									51
									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	2-18024-6	SCR,BHC(M8X25)RAM	41
									40
-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	1	1	469367-8	SPACER, FINE ADJUST	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY	37
									36
									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
-	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	455888-6	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	1	1	1	1	879657-2	HOLDER, TERMINAL	18
-	1	-	-	1	-	-	1338684-2	HOLDER, SHEAR, FRONT (NO-CUT)	17
									16
									15
									14
									13
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	11
-	-	1	1	-	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	318707-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	5-1333201-1	ANVIL	8
-	1	1	1	1	1	1	2-240641-4	SPACER, DEPRESSOR (REAR)	7
									6
-	1	1	1	1	1	1	1338680-1	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	1-562244-3	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-6	SPACER, CRIMPER	2
1	2	2	2	1	1	1	456402-1	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY						PARTS LIST			
						DWN	29JUL03	MATERIAL	HEAT TREAT
						CHK	-	-	-
						APVD	29JUL03	F.BACKHURST	-
						NAME	-	-	-
						SCALE	-	SIZE	A1
						DRAWING NO	1528323	SHEET	1 of 1
						REV	B	REV	B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1528323-6](#)