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PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
2034033-1	A	CUTS CARRIER	8-2034033-1
2034033-6	A	CONTINUOUS CARRIER	8-2034033-6
7-2034033-1	A	-1 AND SPARE PARTS	9-2034033-1
7-2034033-6	A	-6 AND SPARE PARTS	9-2034033-6
7-2034033-7	A	SPARE PARTS KIT	-

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	2.03mm [.080]	F
INSUL	3.30mm [.130]	O

APPL INSTRUCTIONS 408-10135

TERMINAL DATA: TE TERMINAL TYCO ELECTRONICS CRIMP SPEC
TERMINAL NAME: MICRO-TIMER CONT.FOR SINGLE WIRE SEALING
WIRE STRIP LENGTH 3.5-4.1 mm [.137-.161 IN] INSULATION DIAMETER RANGE 1.40-2.10mm [.055-.082 IN]

TERMINAL APPL SPEC	114-18082		
TERMINALS APPLIED			

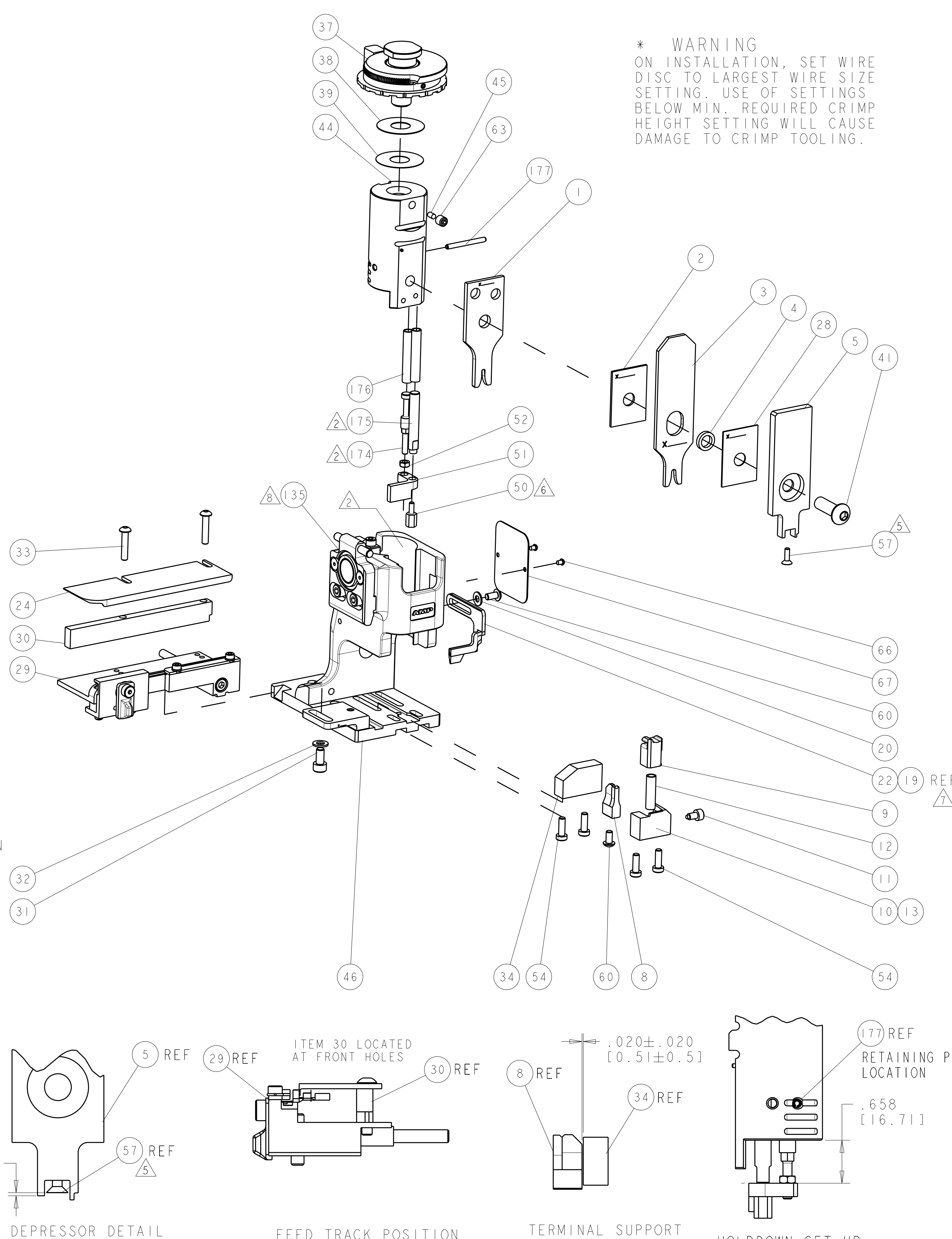
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
962965-1	963904-2	963530-1	-
962965-2	963904-3	964972-1	-
963904-1	-	-	-

WIRE SIZE	CRIMP HEIGHT mm[INCH]	REF SETTING*
1mm ²	1.36±.05 [.054±.002]	B7
0.85mm ²	1.31±.05 [.052±.002]	C1
0.75mm ²	1.27±.05 [.050±.002]	C4
0.5mm ²	1.18±.05 [.046±.002]	D1

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TERMINAL APPL SPEC	114-18081		
TERMINALS APPLIED			

TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
962876-1	962876-7	963530-1	-
962876-2	968015-1	964972-1	-
962876-3	968015-2	964971-1	-
962876-4	968015-6	-	-
962876-5	968015-7	-	-
962876-6	-	-	-



- △ RECOMMENDED SPARE PARTS.
- △ GREASE BEARING SURFACES LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- △ THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. SEE APPL. SPEC. FOR DETAILS.
- △ APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY P/N 1-23419-5 LOCTITE(R) TO THREADS.
- △ APPLY P/N 1-23419-5 LOCTITE(R) TO THREADS.
- △ ITEM 19 - OPTIONAL STRIPPER FOR BENCH MACHINE APPLICATION.
- △ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.

FEED FINGER 1901694-1	SET UP GAGE 1901067-1	LOC A	DIST 66
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REV	DATE	BY	APPD
A	24MAR2008	GH	GB

REV	DATE	BY	APPD	PART NO	DESCRIPTION	ITEM NO
-	1	1	1	1-993111-6	PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1752353-1	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1901680-1	GUIDE PIN, HOLDDOWN	174
-	REF	REF	REF	SEE TABLE	MEMORY CHIP, PROGRAMMED	135
-	1	1	1	1633565-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1976552-1	TAG, IDENTIFICATION	67
-	2	2	2	21017-1	SCREW, DRIVE	66
-	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	2	2	2	1655785-1	SCR, BTN SKT HD CAP (M4 X 8)	60
-	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	4	4	4	1655783-3	SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	1	1	1	1-18030-0	NUT, HEX, REG M3.5	52
-	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1-1752354-8	STANDOFF, HOLD-DOWN	50
-	1	1	1	1752300-1	SF SYSTEM III APPLICATOR	46
-	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1901069-1	RAM ASSEMBLY, SYSTEM III RETROFIT	44
-	1	1	1	2-1655785-3	SCR, BTN SKT HD CAP (M8 X 25)	41
-	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1-469367-0	SHIM	38
-	1	1	1	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1-1752356-3	SUPPORT, TERMINAL	34
-	2	2	2	3-1655785-3	SCR, BTN SKT HD CAP (M4 X 20)	33
-	1	1	1	18028-3	WASHER, FLAT, REG M5	32
-	1	1	1	5-1655316-3	SCR, SKT HD CAP, M5 X 10.0	31
-	1	1	1	1320908-8	SPACER, STRIP GUIDE	30
-	1	1	1	1901087-3	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	455888-5	SPACER, CRIMPER	28
-	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1976045-1	STRIPPER	22
-	1	1	1	18028-2	WASHER, FLAT, REG M4	20
-	REF	REF	REF	REF	STRIPPER	19
-	1	1	1	1338684-2	SHEAR HOLDER, FRONT	13
-	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	356885-5	STOP, SHEAR	11
-	1	1	1	1-1320921-0	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	318707-2	FLOATING SHEAR, FRONT	9
-	1	2	2	1333204-5	ANVIL, COMBINATION	8
-	1	1	1	1338680-1	DEPRESSOR, SHEAR	5
-	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
-	1	2	2	6-456135-2	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1-455888-1	SPACER, CRIMPER	2
-	1	2	2	1-456405-5	CRIMPER, WIRE PREMIUM	1

APPROVED FOR PUBLICATION: DATE: 12MAR2008 BY: HOFFNER
 CHG: 13MAR2008 BY: G. BALLEY
 APVD: 13MAR2008 BY: G. BALLEY
 PRODUCT SPEC: NAME: SIDE FEED SYSTEM III APPLICATOR W/FINE ADJUST
 APPLICATION SPEC: SEE TABLE
 WEIGHT: A 00779 C=2034033
 MATERIAL: FINISH: SCALE: 3:5 SHEET 1 OF 1 REV A

Mouser Electronics

Authorized Distributor

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[2034033-1](#)