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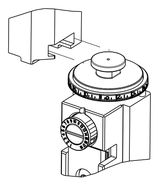
SET UP GAUGE	LOC	DIST
2119599-1	A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	08MAR2017	MR	TE
	A1	ECR-18-008304	30MAY2018	JAH	JDG

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	
	~~2836637-1~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~MECHANICAL~~	SUPERSEDED BY 5-2151065-1
	~~2836637-2~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~PNEUMATIC~~	SUPERSEDED BY 5-2151065-2
	~~2836637-5~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~SERVO LATCH PLATE~~ 4	OBSOLETE
	~~2836637-6~~	A	~~NON CRIMP HEIGHT ADJUST~~	~~SERVO LATCH PLATE~~ 4 12	OBSOLETE
	~~2836637-7~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~NONE~~	OBSOLETE
	7-2836637-7	A	CRIMP TOOLING KIT	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.57 mm [.062]	F
INSUL	2.29 mm [.090]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: JUNIOR POWER TIMER CONTACT A			
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.15-1.60 mm [.045-.063 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	-	-
	(B)114-18051	-	-

TERMINALS APPLIED 13

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 964280-1	(A) 964280-2	(A) 1-964280-1	(A) 2-964280-1
(A) 4-964280-1	(B) 1-964292-3	(B) 2-964292-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.50mm2	1.12+/-0.03 [.044+/-.001]	5.7
0.35mm2	1.05+/-0.03 [.041+/-.001]	6.4
0.25mm2	1.00+/-0.03 [.039+/-.001]	7.1
0.20mm² or 0.22mm²	0.98+/-0.03 [.039+/-.001]	7.3

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: TAB 2.8X0.8mm			
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.15-1.60 mm [.045-.063 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	-	-
	(B)114-18051	-	-

TERMINALS APPLIED 13

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(B) 1-2141874-3	(B) 2-2141874-1	987654-9 (B)	1-987654-2 (B)
987654-3 (B)	987654-6 (B)		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.35mm2	1.08+/-0.03 [.043+/-.001]	7.0

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: JUNIOR POWER TIMER CONTACT A			
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.20-1.30 mm [.047-.051 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	-	-
	-	-	-

TERMINALS APPLIED 13

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 2141892-2	(A) 2-2141892-1		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.35mm2	1.08+/-0.03 [.043+/-.001]	7.0

1. RECOMMENDED SPARE PARTS

2. GREASE BEARING SURFACES LIGHTLY

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4. APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
   MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836637-4
   PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836637-4
   SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836637-5
   SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2836637-6

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

6. APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62 & 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37 & 180.

7. GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.

8. MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

9. CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

10. SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

11. TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

12. WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.72.

13. TERMINAL LUBRICANT IS RECOMMNENDED.

14. THIS APPLICATOR IS SPECIFIC FOR USE IN A STRIPPER SEAL TERMINATING UNIT.

*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	2	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	269
-	1	1	1	1	1	1633782-2	FENCE	267
12 -	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
7 -	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	1803259-1	BUSHING, FLANGED	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
6 -	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	2	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-	-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	1	-	-	2119740-2	TAG,IDENTIFICATION	213
-	-	1	1	-	-	1901094-3	SPACER, FEEDER	198
-	1	1	1	1	1	4-1722335-3	STRIPPER, SIDE FEED	182
-	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	181
6 -	1	1	1	1	1	2-1752354-3	STANDOFF,HOLD-DOWN	180
-	1	1	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	1	1	1	1	1	5-22280-0	SPRING, COMPRESSION	176
-	1	1	1	1	1	1752353-3	GUIDE PIN,HOLDDOWN	175
-	1	1	1	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
8 -	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	-	-	1	-	2119799-1	HOLDER,FEED FINGER, AF	136
-	-	REF	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
-	1	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	-	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6 -	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE PNT, M3 x 4.0	62
-	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	1	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1	2-2119656-1	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
-	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
6 -	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
7 -	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	1-1752356-7	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	455888-5	SPACER, CRIMPER	28
-	1	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
11 11 -	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1-356885-5	STOP, SHEAR	11
1 -	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
1 -	1	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1 1	1	1	1	1	1	1333202-5	ANVIL, COMBINATION	8
-	1	1	1	1	1	4-240641-2	SPACER	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	238011-9	BLOCK, CRIMPER SPACER	4
1 1	1	1	1	1	1	1-2119784-8	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
1 1	1	1	1	1	1	1-456403-3	CRIMPER, WIRE PREMIUM	1
	-77	-7	-6	-5	-2	-1 PART NO	DESCRIPTION	ITEM NO

ATLANTIC VERSION

Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±, 4 PLC ±, ANGLES ±
MATERIAL -
FINISH -

DWN M.RILEY 23FEB2017
CHK T.ELBIN 08MAR2017
APVD J.DEGRANGE 08MAR2017
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity
Harrisburg, PA 17105-3608

NAME Ocean Side Feed Applicator

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2836637	-

Customer Accessible Production Drawing | SCALE 1:2 | SHEET 1 OF 4 | REV A1

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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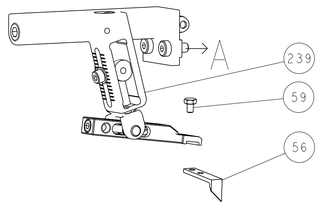
LOC	DIST
A	66

REVISIONS

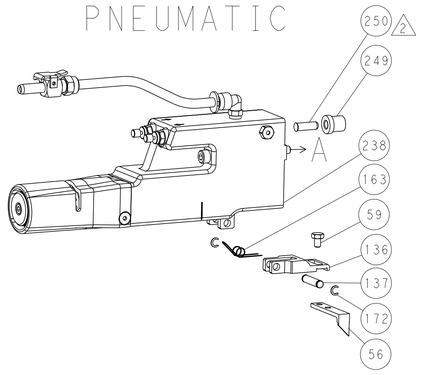
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

FEED TYPE

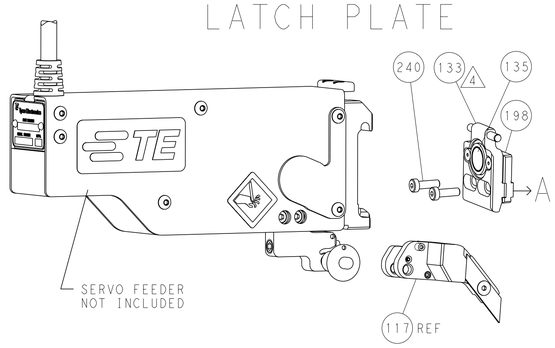
MECHANICAL



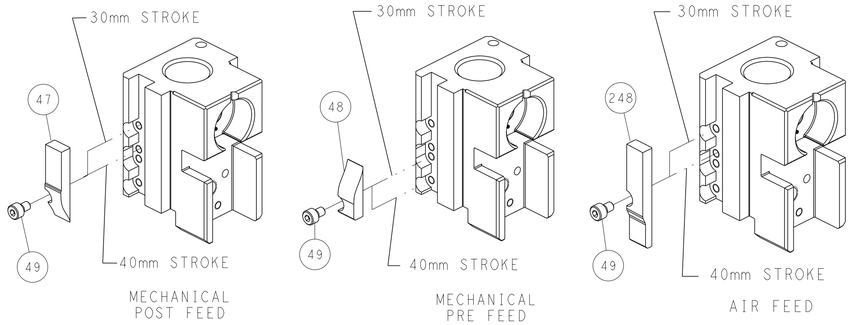
PNEUMATIC

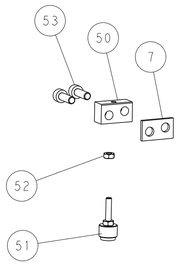


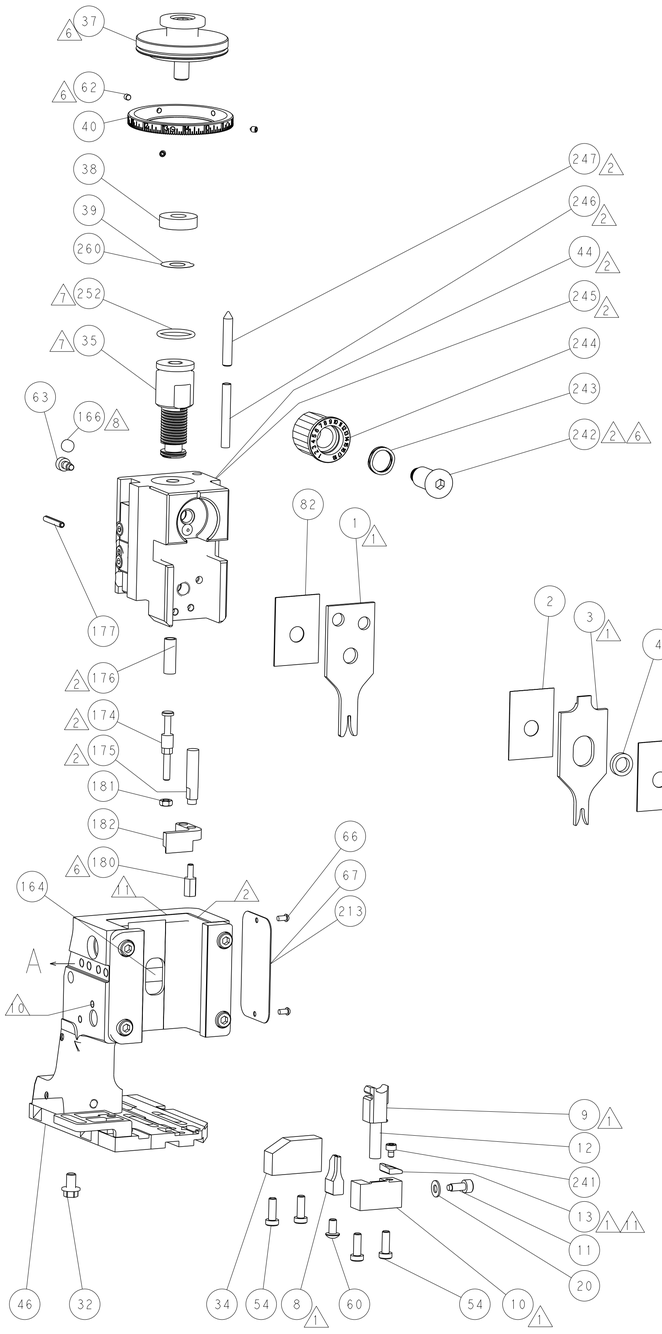
SERVO LATCH PLATE

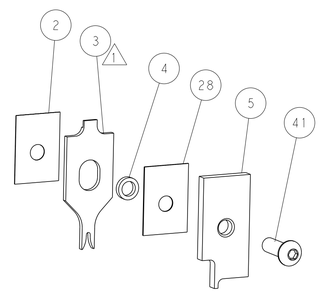


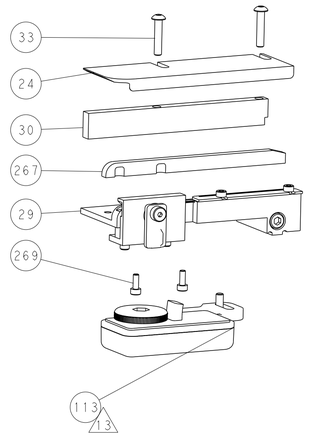
CAM POSITIONS

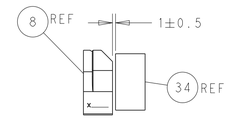




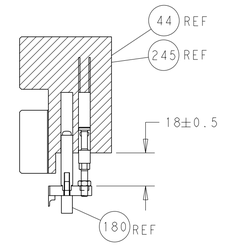






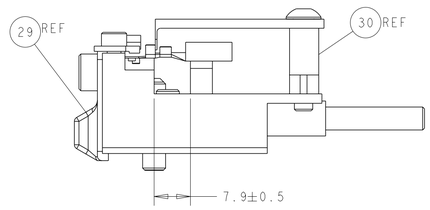


TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP

ITEM 30 LOCATED AT
REAR HOLES



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

ATLANTIC VERSION

Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL -
FINISH -

DWN	M.RILEY	23FEB2017
CHK	T.ELBIN	08MAR2017
APVD	J.DEGRANGE	08MAR2017
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

TE Connectivity
Harrisburg, PA 17105-3608

NAME: Ocean Side Feed Applicator
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2836637	-

Customer Accessible Production Drawing | SCALE 1:2 | SHEET 2 OF 4 | REV A1

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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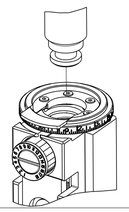
SET UP GAUGE	LOC	DIST
2119599-1	A	66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	
	~~2-2836637-1~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~MECHANICAL~~	~~OBSOLETE~~
	~~2-2836637-2~~	A	~~FINE CRIMP HEIGHT ADJUST~~	~~PNEUMATIC~~	~~OBSOLETE~~
	~~2-2836637-5~~	A	~~FINE CRIMP HEIGHT ADJUST~~	SERVO LATCH PLATE 4	~~OBSOLETE~~
	~~2-2836637-7~~	A	~~FINE CRIMP HEIGHT ADJUST~~	NONE	~~OBSOLETE~~
	7-2836637-7	A	CRIMP TOOLING KIT	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.57 mm [.062]	F
INSUL	2.29 mm [.090]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: JUNIOR POWER TIMER CONTACT A		
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.15-1.60 mm [.045-.063 IN]
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	- -
	(B)114-18051	- -
TERMINALS APPLIED 12		
TE TERMINAL	TE TERMINAL	TE TERMINAL TE TERMINAL
(A) 964280-1	(A) 964280-2	(A) 1-964280-1 (A) 2-964280-1
(A) 4-964280-1	(B) 1-964292-3	(B) 2-964292-1

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: TAB 2.8X0.8mm		
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.15-1.60 mm [.045-.063 IN]
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	- -
	(B)114-18051	- -
TERMINALS APPLIED 12		
TE TERMINAL	TE TERMINAL	TE TERMINAL TE TERMINAL
(B) 1-2141874-3	(B) 2-2141874-1	987654-9 (B) 1-987654-2 (B)
987654-3 (B)	987654-6 (B)	

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: JUNIOR POWER TIMER CONTACT A		
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]		INSULATION DIAMETER RANGE ∅1.20-1.30 mm [.047-.051 IN]
TERMINAL APPLICATION SPECIFICATION	(A)114-18050	- -
	-	- -
TERMINALS APPLIED 12		
TE TERMINAL	TE TERMINAL	TE TERMINAL TE TERMINAL
(A) 2141892-2	(A) 2-2141892-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.50mm2	1.12+/-0.03 [.044+/-.001]	5.7
0.35mm2	1.05+/-0.03 [.041+/-.001]	6.4
0.25mm2	1.00+/-0.03 [.039+/-.001]	7.1
0.20mm² or 0.22mm²	0.98+/-0.03 [.039+/-.001]	7.3

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.35mm2	1.08+/-0.03 [.043+/-.001]	7.0

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
0.35mm2	1.08+/-0.03 [.043+/-.001]	7.0

1 RECOMMENDED SPARE PARTS

2 GREASE BEARING SURFACES LIGHTLY

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4 APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836637-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836637-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836637-5

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

6 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62 & 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.

7 GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.

8 MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

9 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

10 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

11 TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

12 TERMINAL LUBRICANT IS RECOMMNENDED.

13. THIS APPLICATOR IS SPECIFIC FOR USE IN A STRIPPER SEAL TERMINATING UNIT.

*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	269
-	1	1	1	1	1633782-2	FENCE	267
-	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	1	-	1803259-1	BUSHING, FLANGED	249
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-77	-27	-25	-22	-21	PART NO	DESCRIPTION	ITEM NO

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
6	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	-	-	2119740-2	TAG,IDENTIFICATION	213
-	-	1	-	-	1901094-3	SPACER, FEEDER	198
-	1	1	1	1	4-1722335-3	STRIPPER, SIDE FEED	182
-	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	181
6	1	1	1	1	2-1752354-3	STANDOFF,HOLD-DOWN	180
-	1	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	1	1	1	1	5-22280-0	SPRING, COMPRESSION	176
-	1	1	1	1	1752353-3	GUIDE PIN,HOLDDOWN	175
-	1	1	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
8	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
7	1	1	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	152
-	-	-	1	-	2119641-2	FEED CAM, AIR FEED	151
-	1	1	1	1	2119798-2	DETENT PIN	145
-	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	4	4	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1	2-2119656-2	APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
7	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	-	1	-	2119799-1	HOLDER,FEED FINGER, AF	136
-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
-	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	3	3	3	3	992763-5	SCR, SET, SOC, CONE PNT, M3 x 4.0	62
-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	690753-2	SPACER, TONKER	50
-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
-	1	1	1	1	1-1752356-7	SUPPORT, TERMINAL	34
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	2119959-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-5	SPACER, CRIMPER	28
-	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
11	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1-356885-5	STOP, SHEAR	11
1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
1	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1333202-5	ANVIL, COMBINATION	8
-	1	1	1	1	4-240641-2	SPACER	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	238011-9	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1-2119784-8	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	455888-3	SPACER, CRIMPER	2
1	1	1	1	1	1-456403-3	CRIMPER, WIRE PREMIUM	1
	-77	-27	-25	-22	-21 PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±, 4 PLC ±, ANGLES ±
MATERIAL -
FINISH -

DWN M.RILEY	23FEB2017
CHK T.ELBIN	08MAR2017
APVD J.DEGRANGE	08MAR2017
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-

TE Connectivity
Harrisburg, PA 17105-3608

NAME: Ocean Side Feed Applicator -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2836637	-

Customer Accessible Production Drawing | SCALE 1:2 | SHEET 3 OF 4 | REV A1

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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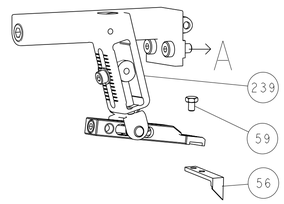
LOC	DIST
A	66

REVISIONS

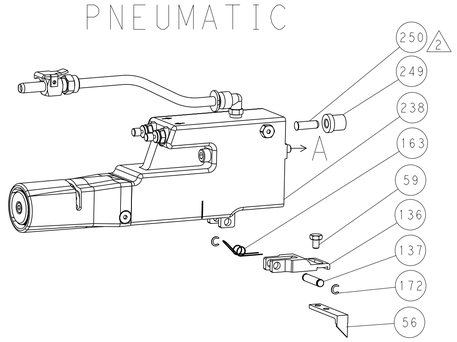
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

FEED TYPE

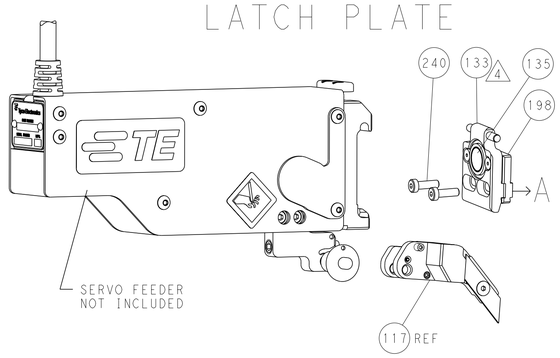
MECHANICAL

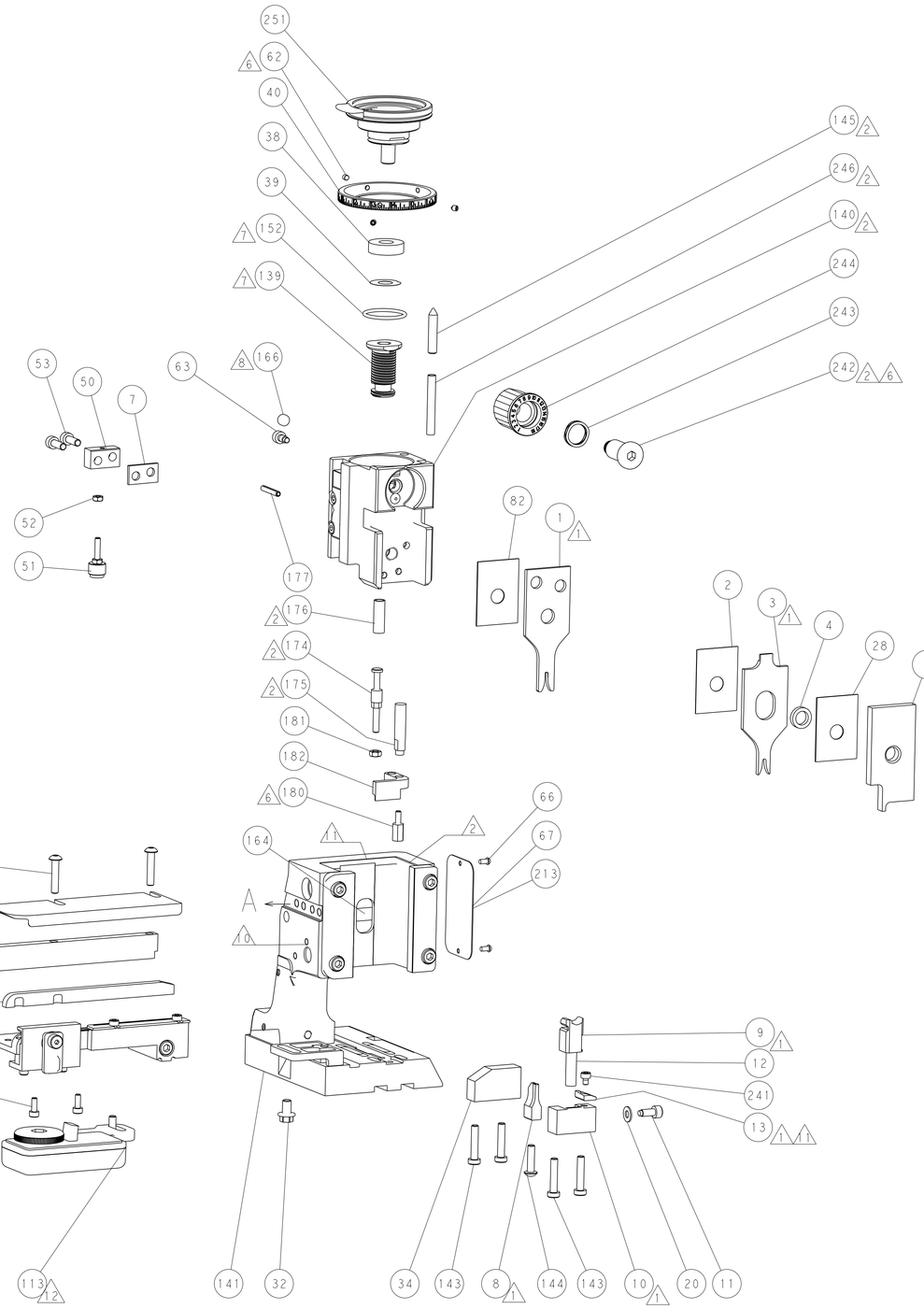


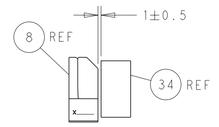
PNEUMATIC



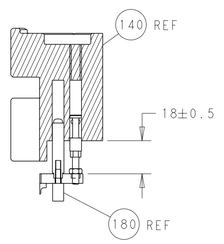
SERVO LATCH PLATE





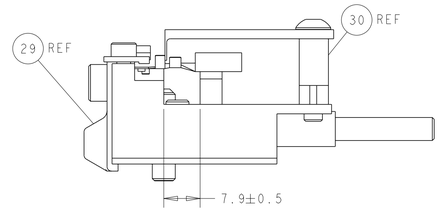


TERMINAL SUPPORT LOCATION



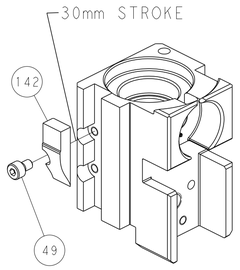
HOLDDOWN SET-UP

ITEM 30 LOCATED AT REAR HOLES

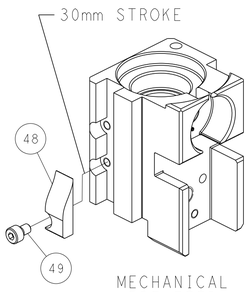


FEED TRACK POSITION GUIDE BY INSULATION BARREL

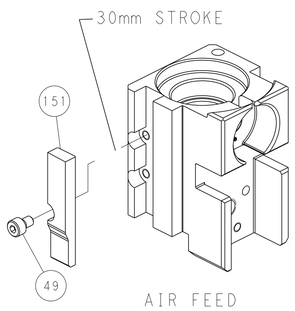
CAM POSITIONS



MECHANICAL POST FEED



MECHANICAL PRE FEED



AIR FEED

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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Customer Accessible Production Drawing | SCALE 1:2 | SHEET 4 OF 4 | REV A1

AMP 4805 REV 31MAR2000

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