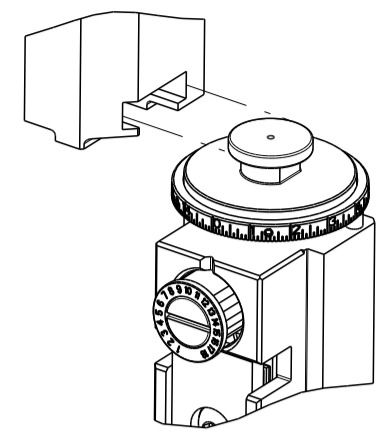


PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151491-1	V	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151491-2	V	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
3-2151491-2	V	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS
5-2151491-1	V	SEAL STRIPPER CRIMPER TERMINATING UNIT	MECHANICAL
5-2151491-2	V	SEAL STRIPPER CRIMPER TERMINATING UNIT	PNEUMATIC
7-2151491-1	V	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2151491-2	V	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2151491-7	P	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	2.03 mm [.080]	O

APPLICATOR INSTRUCTIONS 408-35042

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		Ø1.30-1.90mm [.051-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
TERMINALS APPLIED			
GROUP 1		GROUP 2	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
963715-1	963716-1	968221-1	1452013-1
963715-5	963716-2	968221-5	1-1452013-1
963715-6	1-963716-2	968221-6	5-1452013-1
1-963715-5	5-963716-1	5-968221-1	6-1452013-1
5-963715-1	5-963716-2	5-968221-5	
5-963715-5	5-963716-3	5-968221-6	
5-963715-6	6-963716-1	1241920-1	
6-963715-5	6-963716-2	5-1241920-1	

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		Ø1.40-1.90 mm [.055-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
TERMINALS APPLIED			
GROUP 1		GROUP 2	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1801529-1	1703282-2		
1801529-2	5-1703282-1		
1703282-1	5-1703282-2		

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		Ø1.70-1.90mm [.067-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
	(B) 114-61024	-	-
TERMINALS APPLIED			
GROUP 1		GROUP 2	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 1379418-1	(A) 1703298-1		
(A) 1379418-2	(A) 1703298-5		
(A)5-1379418-1	(A) 2141399-6		
(A)5-1379418-2	(B) 2005120-1		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.75mm2	1.07+/-0.05 [.042+/- .002]	6.3
0.35+0.35 mm2	1.07+/-0.05 [.042+/- .002]	6.3
0.22+0.35 mm2	0.94+/-0.05 [.037+/- .002]	7.6
0.50mm2	0.93+/-0.05 [.037+/- .002]	7.7
0.22+0.22 mm2	0.88+/-0.05 [.035+/- .002]	8.2

THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION. **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.** AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.

***WARNING**
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

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

LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	OWN	APVD
A	66	V		ECR-21-004218	12APR2021	TB	RK
		V1		ECR-21-005672	21MAY2021	FJ	YY
		V2		ECR-21-006619	30JUN2021	JWC	GB
		V3		ECR-21-110737	19AUG2021	JWC	GB

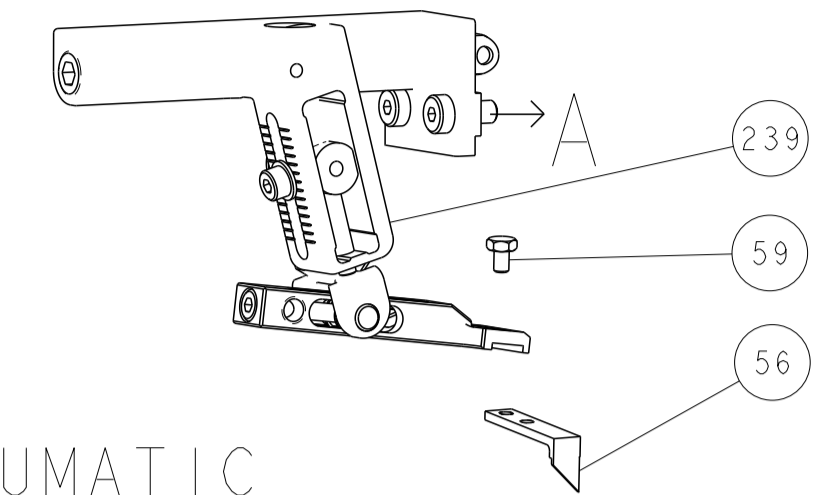
-	1	1	1	1	1	1	1	1803945-2	TONKER	300
-	1	1	1	1	1	1	1	22278-9	SPRING, COMPRESSION	299
-	2	2	2	2	2	2	2	4-18032-3	SCR, SET, FLT PNT, M3 X 6.0	298
-	1	1	1	1	1	1	1	1803944-1	SPACER, TONKER	297
-	-	-	-	-	-	-	-	2-1803583-1	APPLICATOR BASIC ASSEMBLY, SF	292
-	-	-	-	-	-	-	-	2844950-1	AIR FEED MODULE	290
-	1	-	1	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	1	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	1	-	1	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	1	-	-	1	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	1	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	1	1	1	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	1	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	1	1	1	1	455888-6	SPACER, CRIMPER	82
-	1	1	1	1	1	1	1	240641-6	SPACER	81
-	1	1	1	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	1	2119791-9	DEPRESSOR, WIRE	70
-	1	1	1	1	1	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	1	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
-	1	2	1	2	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	1	-	1	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	1	-	1	-	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	-	-	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	1	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
-	1	1	1	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	1	1	1	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	2	2	2	2-2844962-4	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	1	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	-	-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	2	1	1	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	-	-	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	1	1	1803095-3	FLOATING SHEAR, FRONT	9
1	2	2	1	1	1	1	1	1-1338690-1	ANVIL, COMBINATION .055	8
-	1	1	1	1	1	1	1	3-240641-7	SPACER	7
-	1	1	1	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	1	238011-9	BLOCK, CRIMPER SPACER	4
1	2	2	1	1	1	1	1	2-1633966-9	CRIMPER, INSULATION O	3
1	2	2	1	1	1	1	1	1-1633773-6	CRIMPER, WIRE, STEP	1

- 1. RECOMMENDED SPARE PARTS
- 2. REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION & STORAGE OF APPLICATOR.
- 3. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4. 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.
- 5. TERMINAL LUBRICANT IS RECOMMENDED.
- 6. POSITION THE HOLD DOWN, ITEM 297, AS SHOWN FOR GROUP 1 TERMINALS.
- 7. POSITION THE HOLD DOWN, ITEM 297, IN ORIENTATION 2 FOR GROUP 2 TERMINALS.
- 8. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- 9. THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 248.

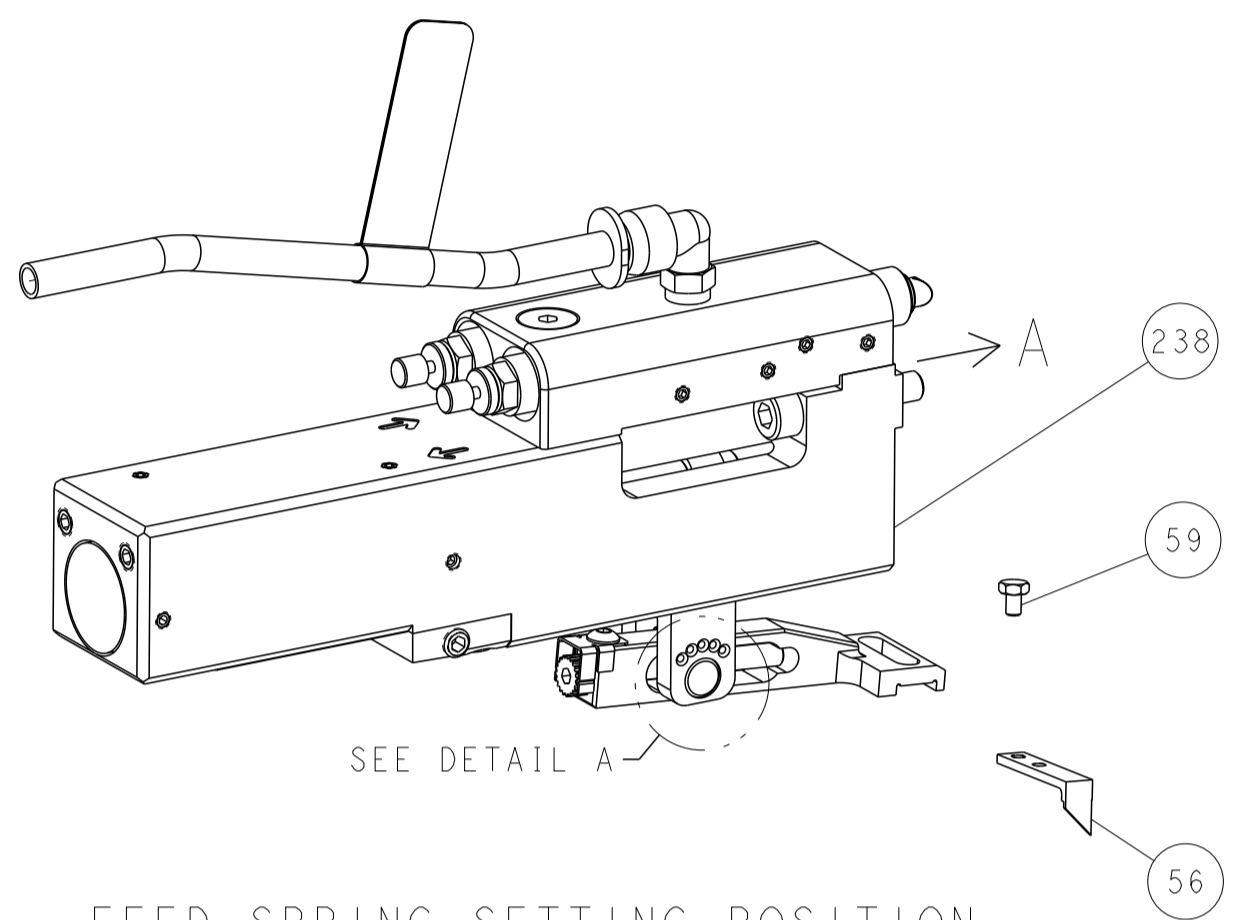
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: B. WEAVER 31AUG2011 CHK: G. HOFNER 31AUG2011 APVD: T. ELBIN 31AUG2011	TE Connectivity Harrisburg, PA 17105-3608
MATERIAL:		FINISH:		NAME: Ocean Side Feed Applicator	RESTRICTED TO:
WEIGHT:		SCALE: 1:2		SIZE: A1 00779	DRAWING NO: C=2151491
Customer Accessible Production Drawing		SHEET 1 of 4		REV: V3	

LOC	DIST	REV	DATE	BY	APPV
A	66				

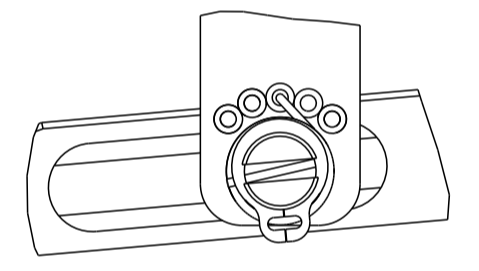
FEED TYPE MECHANICAL



PNEUMATIC

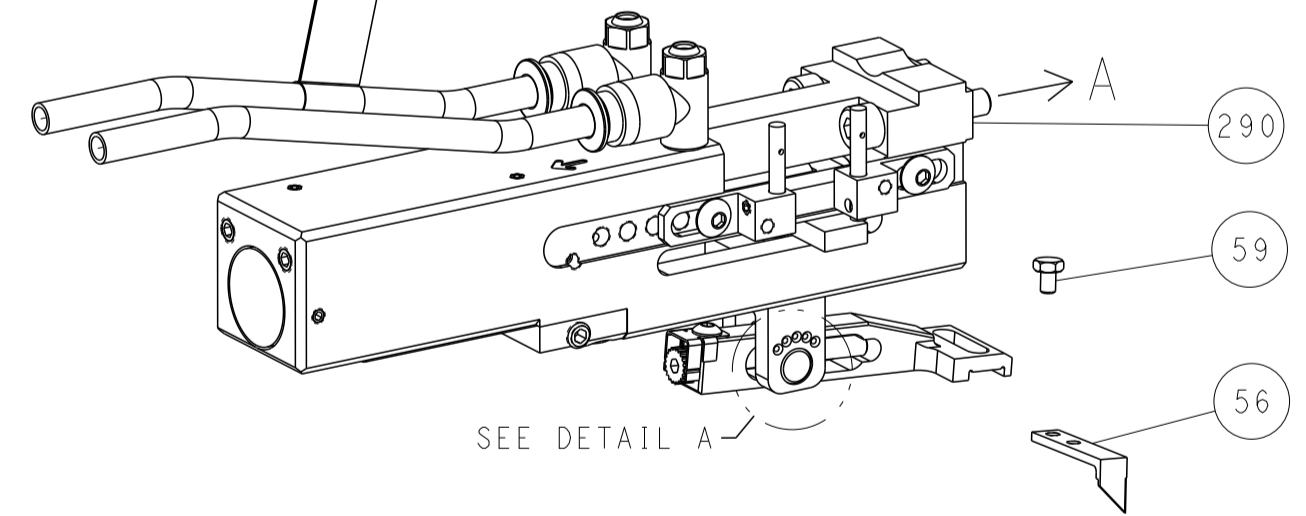


FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



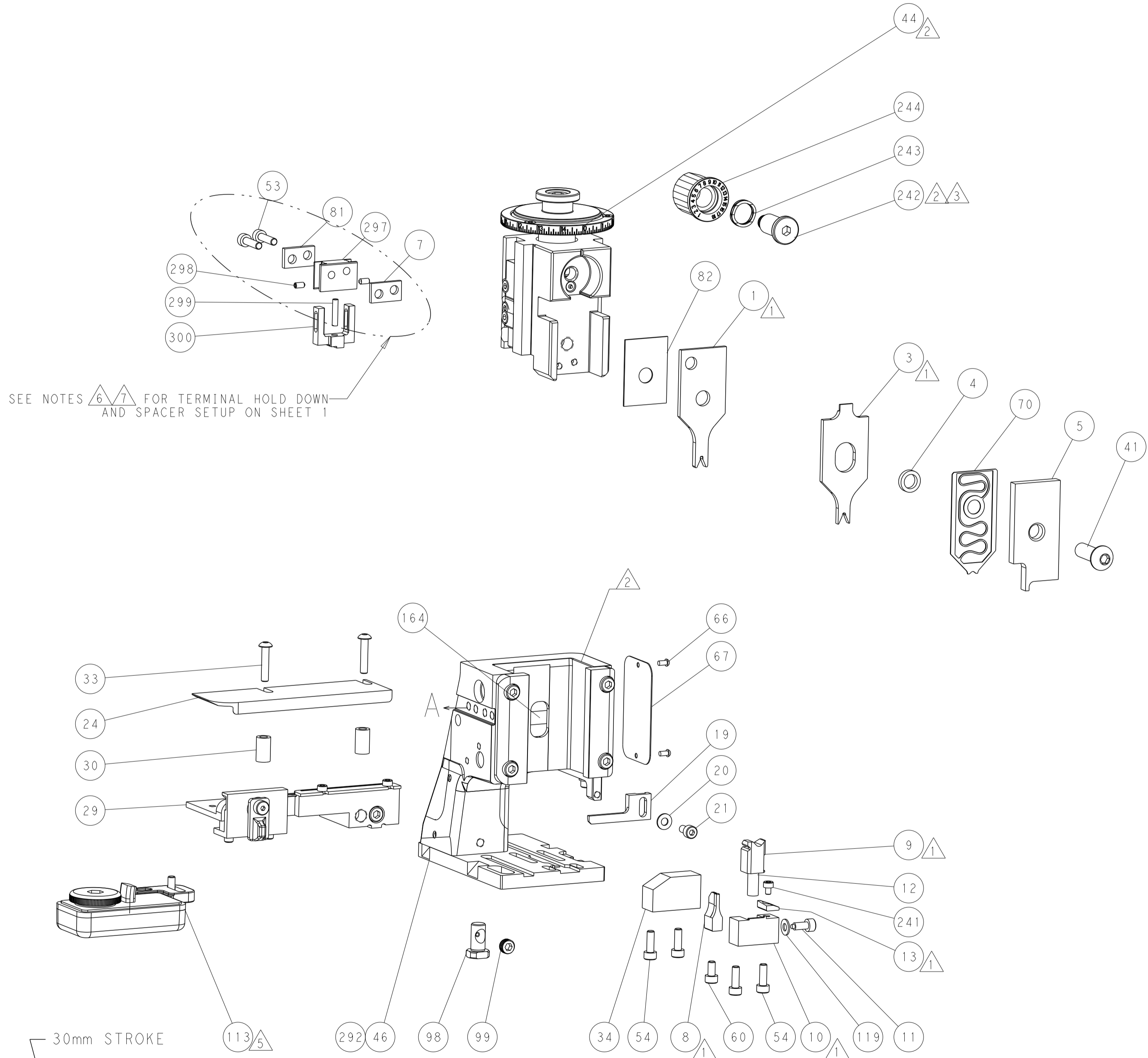
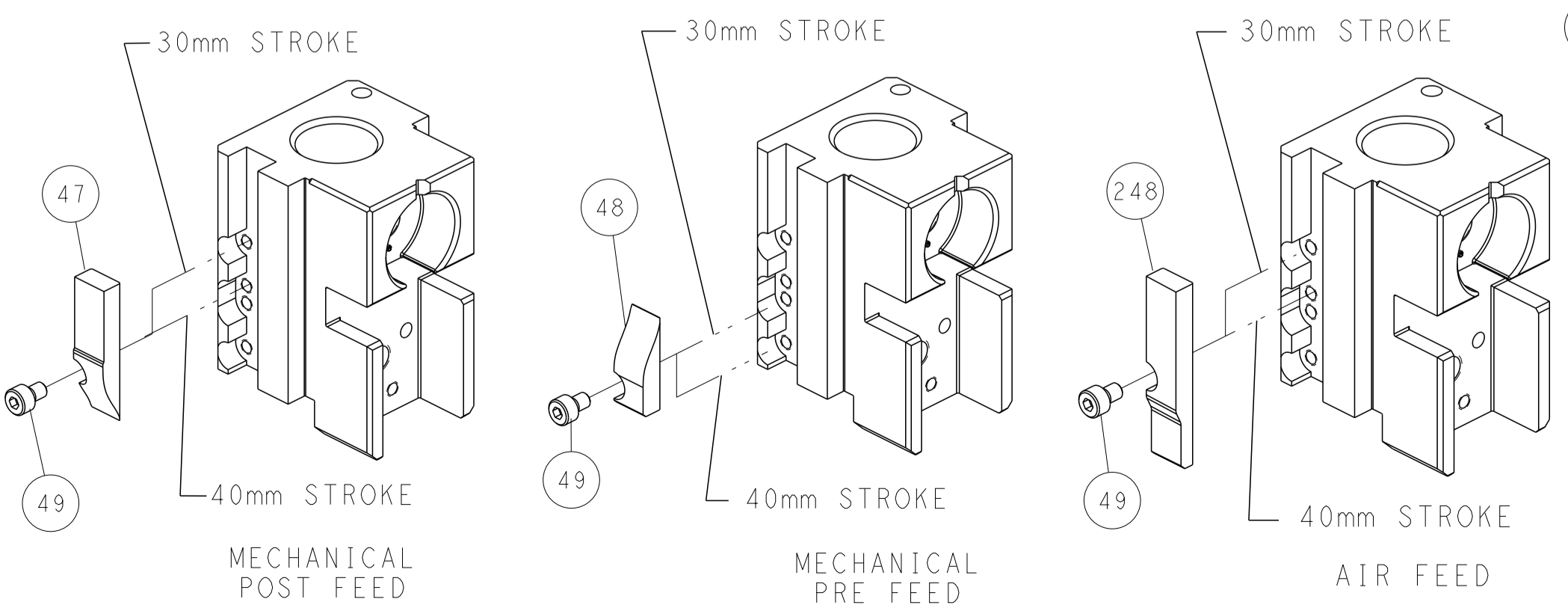
DETAIL A

DOUBLE ACTING PNEUMATIC WITH SENSORS

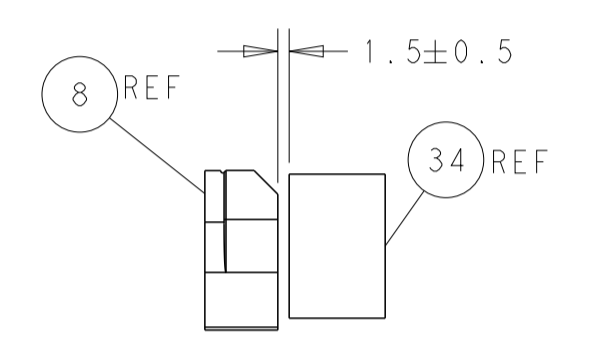


SEE DETAIL A

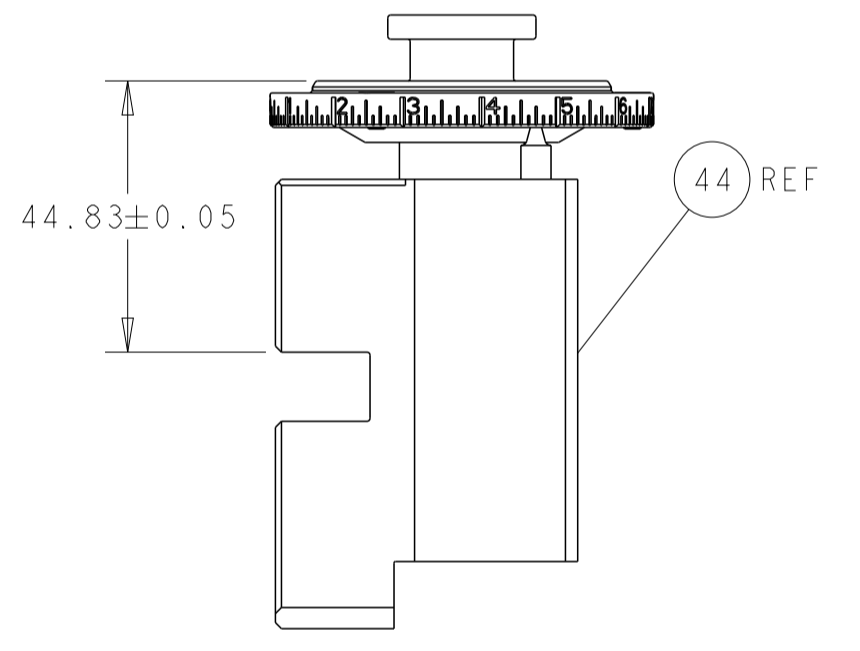
CAM POSITIONS



SEE NOTES 6/7 FOR TERMINAL HOLD DOWN AND SPACER SETUP ON SHEET 1

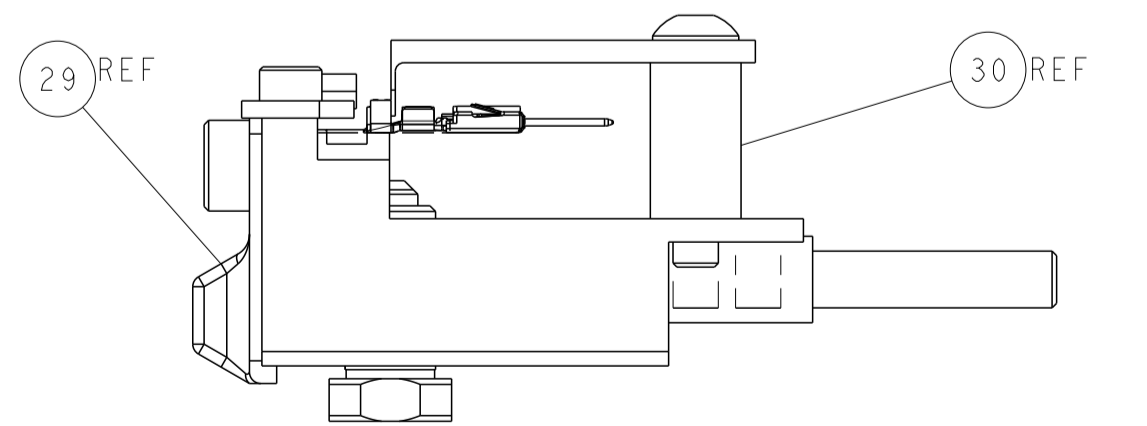


TERMINAL SUPPORT LOCATION



RAM SET-UP

ITEM 30 LOCATED AT FRONT 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)

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		DWN B. WEAVER 31AUG2011 CHK G. HOFFNER 31AUG2011 APVD T. ELBIN 31AUG2011		NAME Ocean Side Feed Applicator SIZE CAGE CODE DRAWING NO. RESTRICTED TO A1 00779 C=2151491	
MATERIAL		WEIGHT		Customer Accessible Production Drawing		SCALE 1:2 SHEET 2 of 4 REV V3	

PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2151491-1	V	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2151491-2	V	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
4-2151491-2	V	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS Δ
7-2151491-7	P	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	2.03 mm [.080]	O

APPLICATOR INSTRUCTIONS 408-35042

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		\varnothing 1.30-1.90mm [.051-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
TERMINALS APPLIED Δ			
GROUP 1 Δ		GROUP 2 Δ	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
963715-1	963716-1	968221-1	1452013-1
963715-5	963716-2	968221-5	1-1452013-1
963715-6	1-963716-2	968221-6	5-1452013-1
1-963715-5	5-963716-1	5-968221-1	6-1452013-1
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5-963715-5	5-963716-3	5-968221-6	
5-963715-6	6-963716-1	1241920-1	
6-963715-5	6-963716-2	5-1241920-1	

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		\varnothing 1.40-1.90 mm [.055-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
TERMINALS APPLIED Δ			
GROUP 1 Δ		GROUP 2 Δ	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1801529-1	1703282-2		
1801529-2	5-1703282-1		
1703282-1	5-1703282-2		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MICRO QUADLOK SYSTEM SOCKET CONTACT			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.35-3.65 mm [.132-.144 IN]		\varnothing 1.70-1.90mm [.067-.075 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-18021	-	-
TERMINALS APPLIED Δ			
GROUP 1 Δ		GROUP 2 Δ	
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 1379418-1	(A) 1703298-1		
(A) 1379418-2	(A) 1703298-5		
(A) 5-1379418-1	(A) 2141399-6		
(A) 5-1379418-2	(B) 2005120-1		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.75mm2	1.07+/-0.05 [.042+/- .002]	6.3
0.35+0.35 mm2	1.07+/-0.05 [.042+/- .002]	6.3
0.22+0.35 mm2	0.94+/-0.05 [.037+/- .002]	7.6
0.50mm2	0.93+/-0.05 [.037+/- .002]	7.7
0.22+0.22 mm2	0.88+/-0.05 [.035+/- .002]	8.2

Δ THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION. **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.** AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.

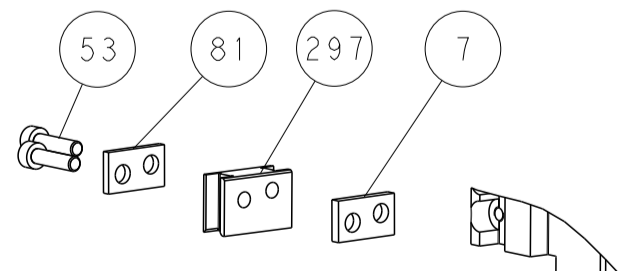
***WARNING**
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

ENTRY LEVEL APPLICATOR		ITEM SUBSTITUTION LIST		
PART NUMBER	SAME AS	ITEM	ITEM DESCRIPTION	SUBSTITUTE PART NUMBER
8-2151491-1	2151491-1	1	WIRE CRIMPER	1-2234020-6
8-2151491-2	2151491-2	3	INSULATION CRIMPER	1-1803599-9
9-2151491-1	2-2151491-1	46	BASIC SUB -ASSEMBLY	1803940-9
9-2151491-2	2-2151491-2	141	BASIC SUB -ASSEMBLY	1-1803940-0
			LUBRICATOR	DELETE

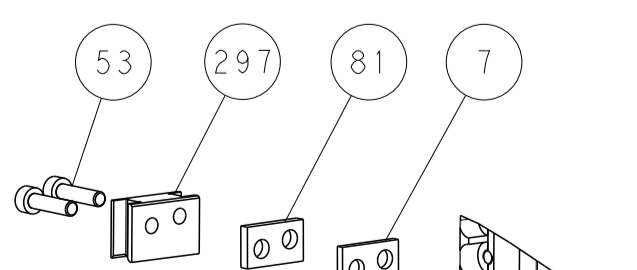
LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	OWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

-	1	1	1	1803945-2	TONKER	300
-	1	1	1	22278-9	SPRING, COMPRESSION	299
-	2	2	2	4-18032-3	SCR, SET, FLT PNT, M3 X 6.0	298
-	1	1	1	1803944-1	SPACER, TONKER	297
-	1	-	-	2844950-1	AIR FEED MODULE	290
-	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	2119641-2	FEED CAM, AIR FEED	151
-	1	1	1	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	144
-	4	4	4	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	143
-	-	-	-	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1-1803583-0	APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1	1	1803516-1	RAM ASSEMBLY, SF PACIFIC	140
-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	455888-6	SPACER, CRIMPER	82
-	1	1	1	240641-6	SPACER	81
-	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	1	2119791-9	DEPRESSOR, WIRE	70
-	1	1	1	2119740-1	TAG IDENTIFICATION	67
-	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
-	-	-	-	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2-2844962-4	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1803095-3	FLOATING SHEAR, FRONT	9
-	1	1	1	1-1338690-1	ANVIL, COMBINATION .055	8
-	1	1	1	3-240641-7	SPACER	7
-	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	1	238011-9	BLOCK, CRIMPER SPACER	4
-	1	1	1	2-1633966-9	CRIMPER, INSULATION O	3
-	1	1	1	1-1633773-6	CRIMPER, WIRE, STEP	1

- Δ RECOMMENDED SPARE PARTS
- Δ REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION & STORAGE OF APPLICATOR.
- Δ APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- Δ 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.
- Δ TERMINAL LUBRICANT IS RECOMMENDED.
- Δ POSITION THE HOLD DOWN, ITEM 297, AS SHOWN FOR GROUP 1 TERMINALS.



- Δ POSITION THE HOLD DOWN, ITEM 297, AS SHOWN FOR GROUP 2 TERMINALS.



- 8. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- Δ THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 151.

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

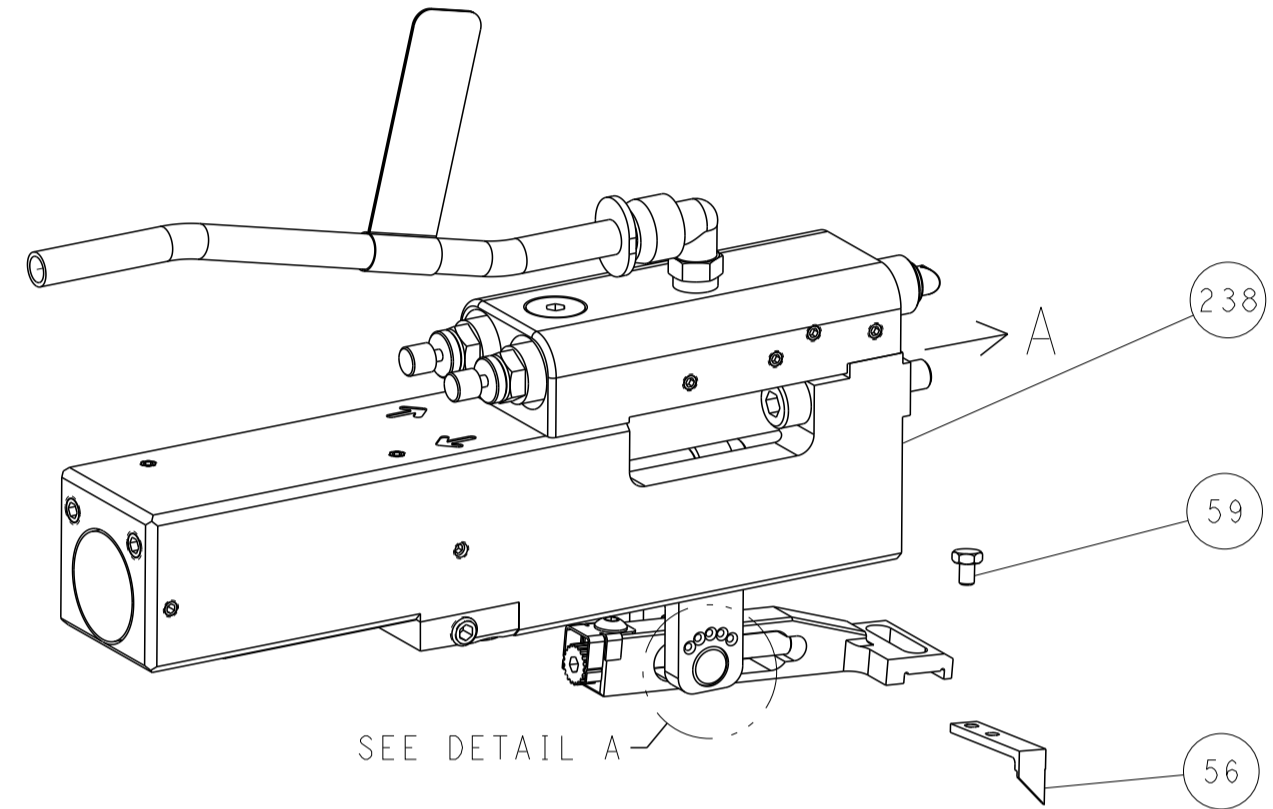
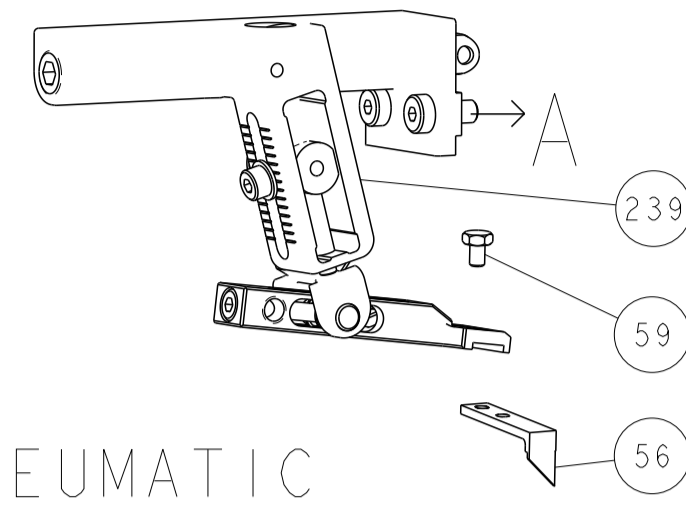
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		REV	
mm		0 PLC	±	CHK	DATE	BY	DATE
		1 PLC	±	WEAVER	31AUG2011		
		2 PLC	±	G. HOFENER	31AUG2011		
		3 PLC	±				
		4 PLC	±				
		ANGLES	±				
		FINISH	±				

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
Ocean Side Feed Applicator	A1	00779	2151491	-

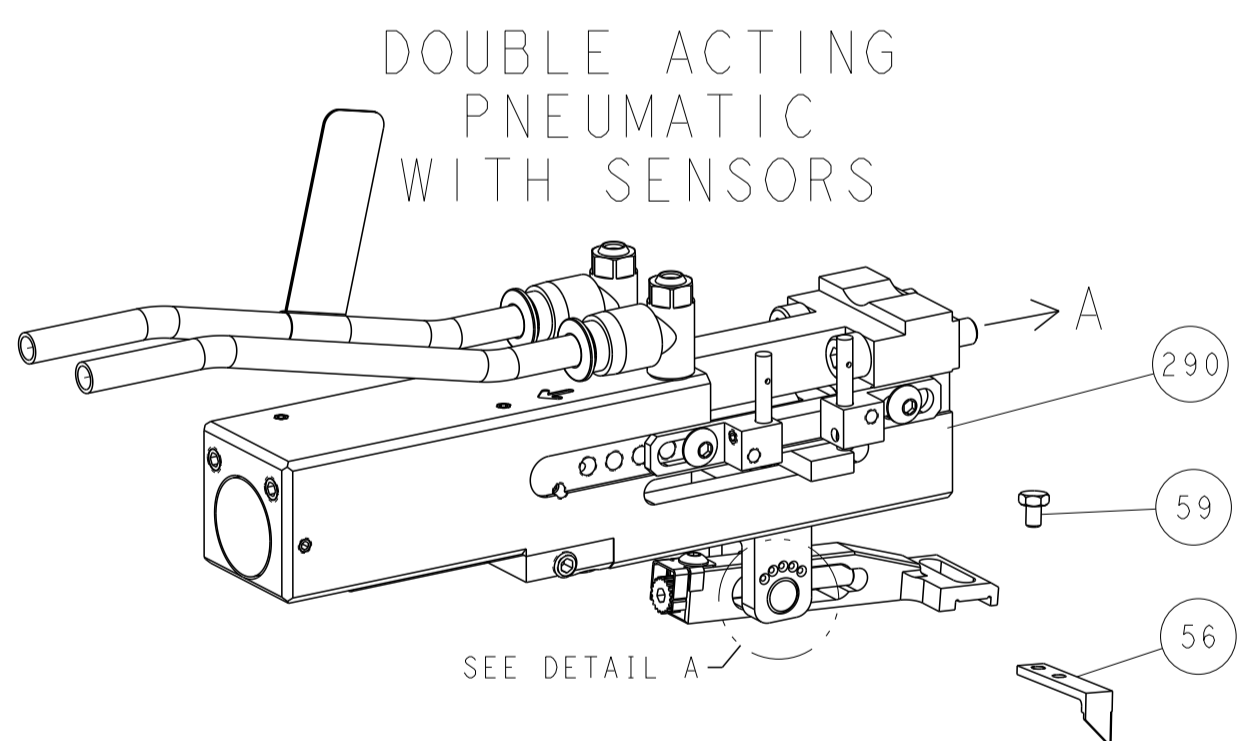
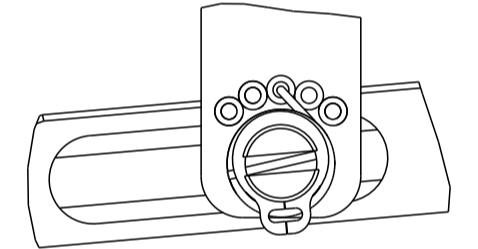
Customer Accessible Production Drawing	SCALE	SHEET	OF	REV
	1:2	3	4	V3

LOC	DIST	REVISIONS					
A	66	P	LTN	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

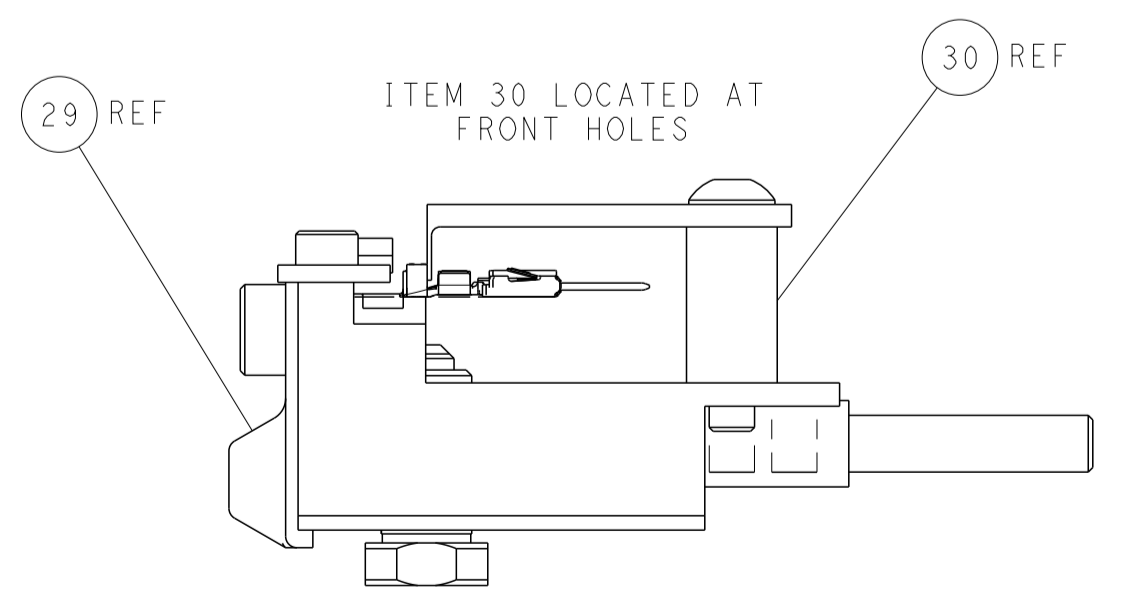
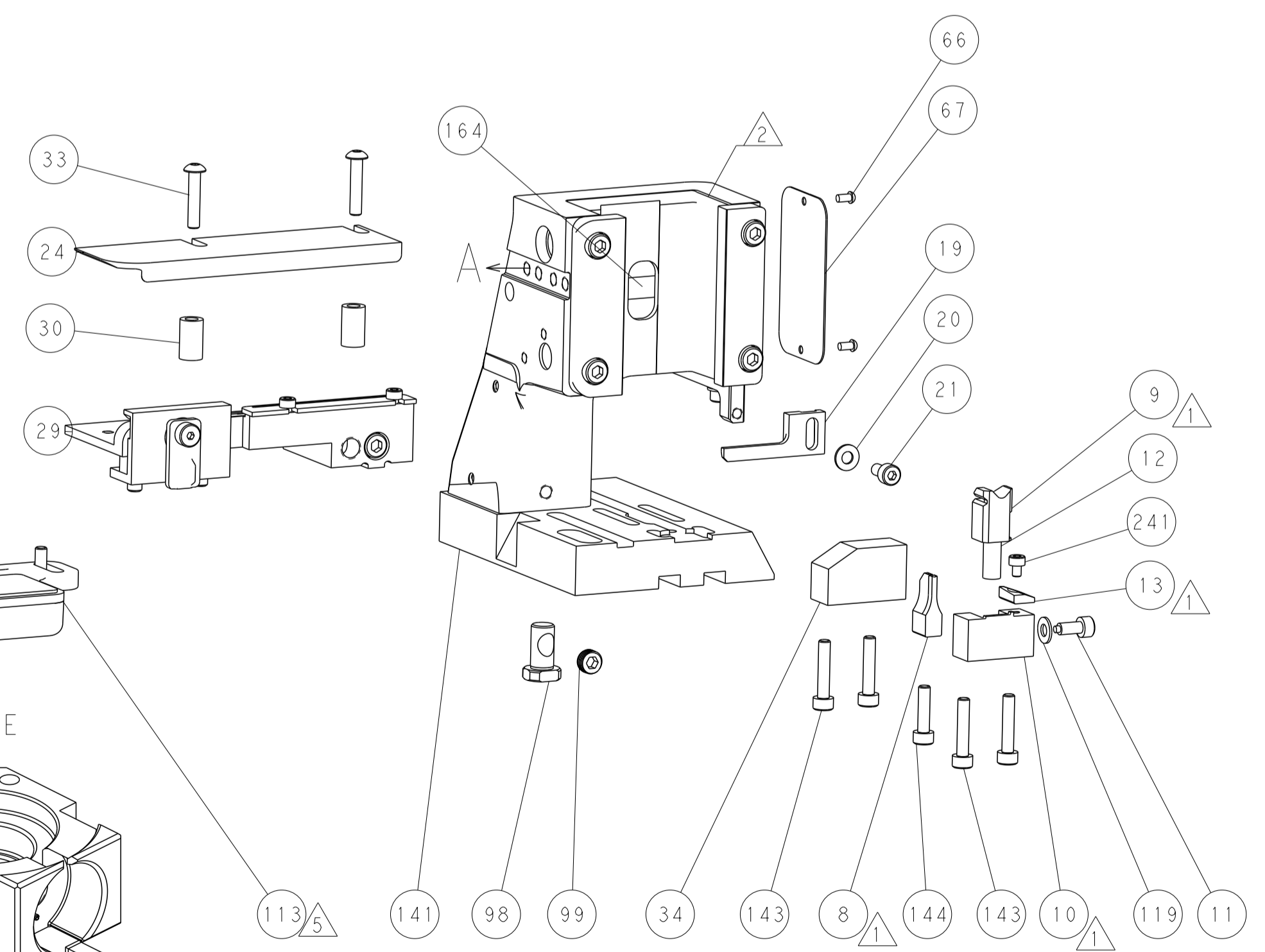
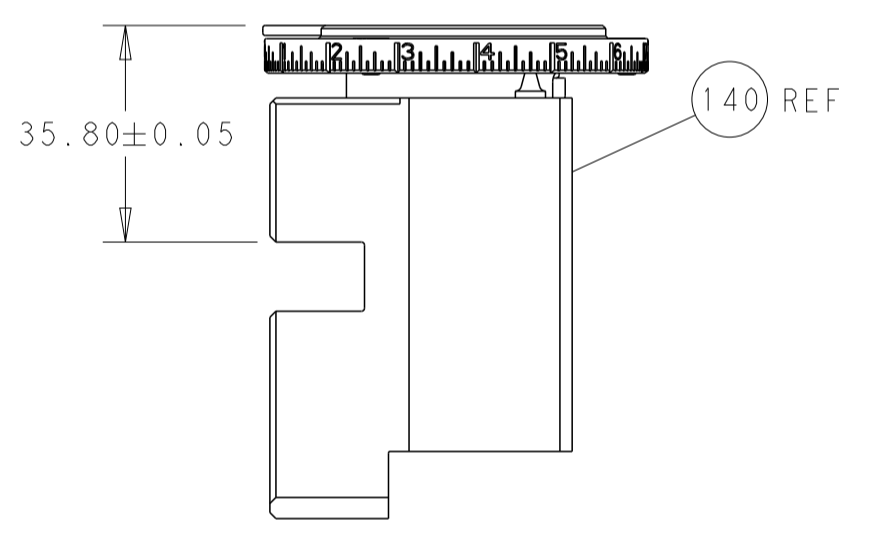
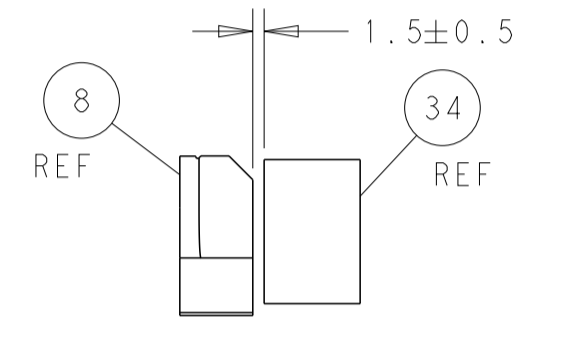
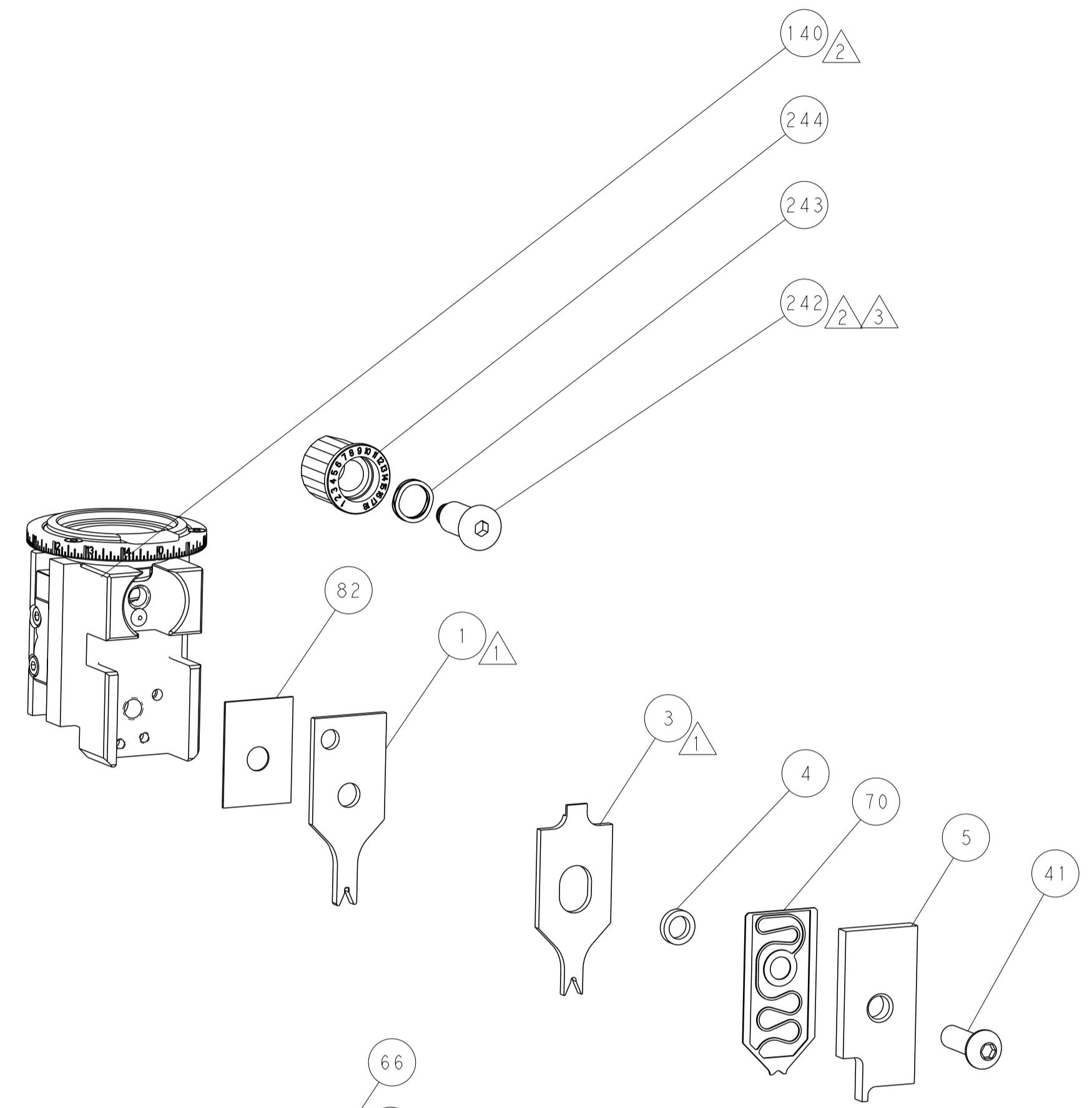
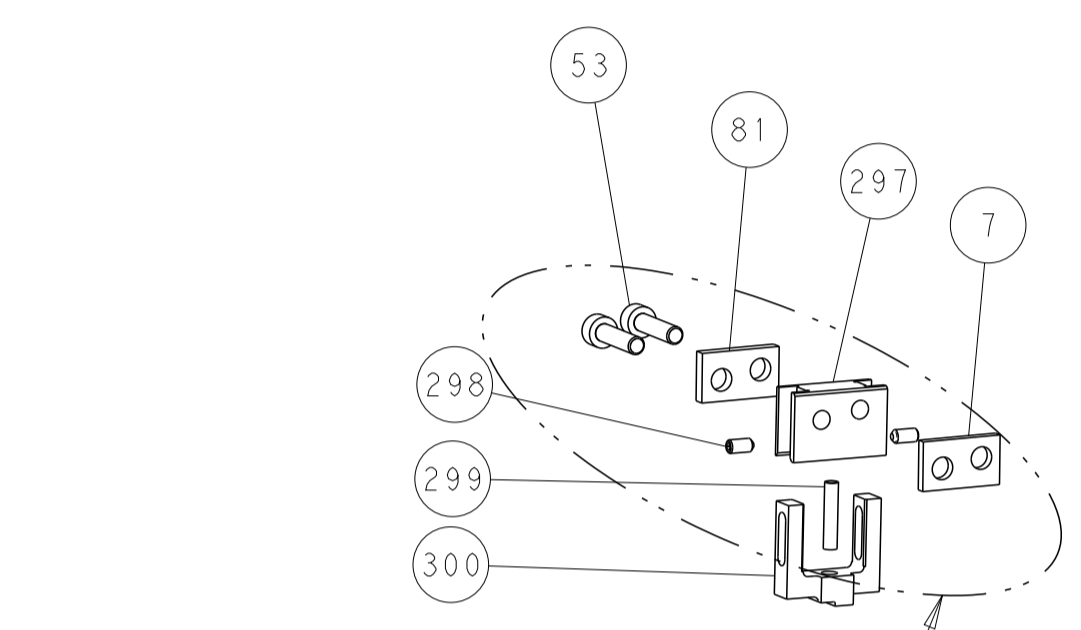
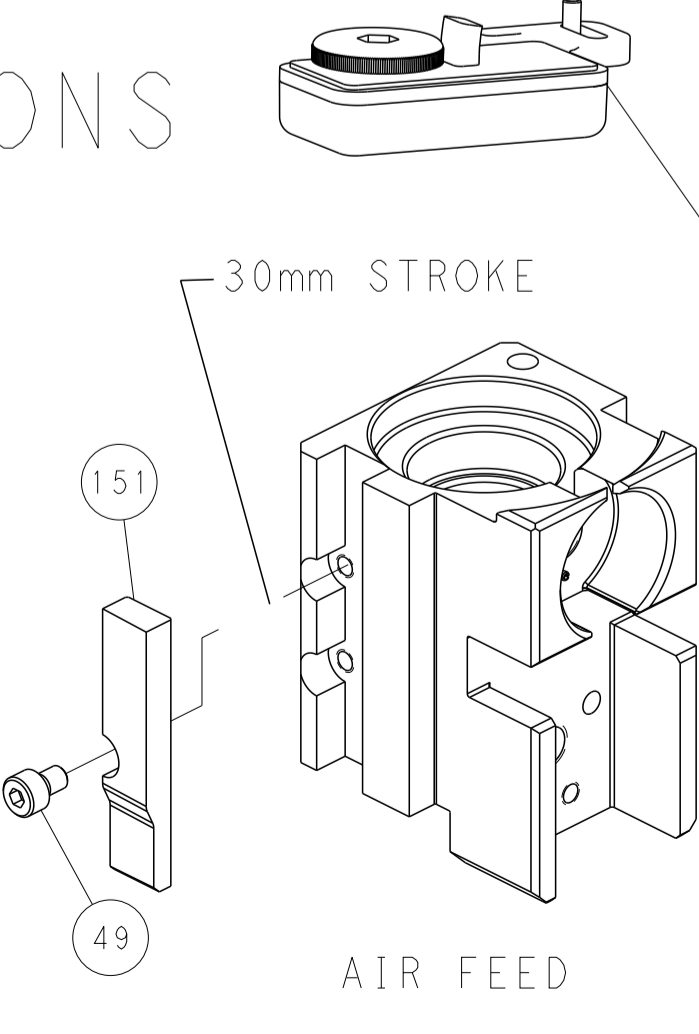
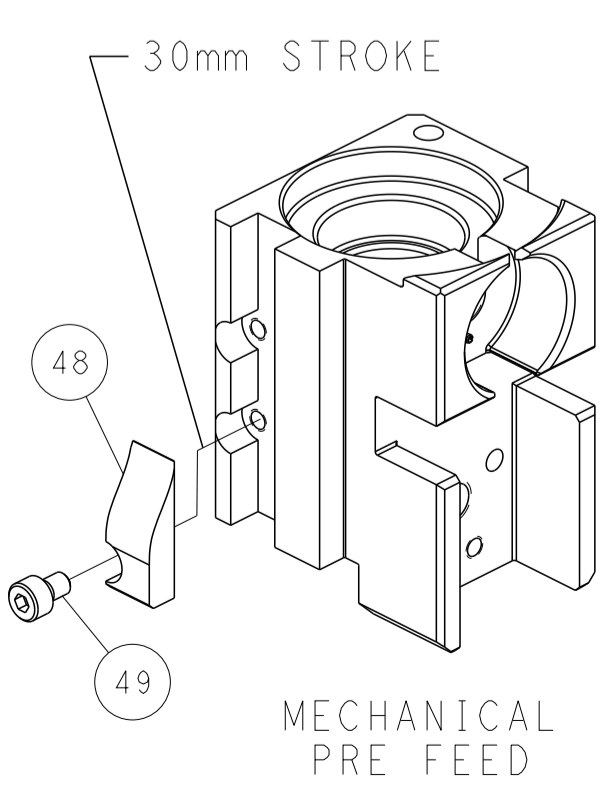
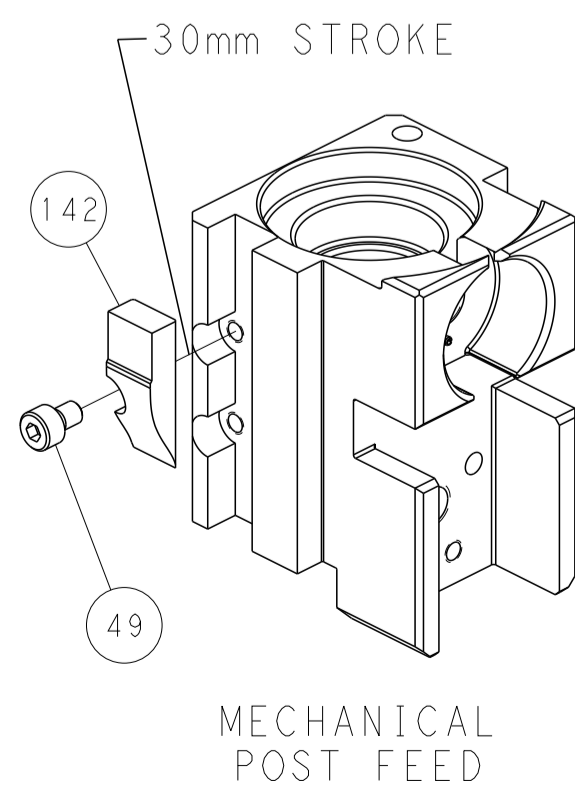
FEED TYPE MECHANICAL



FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



CAM POSITIONS



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

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		DWN B. WEAVER 31AUG2011 CHK G. HOFENER APVD T. ELBIN 31AUG2011 PRODUCT SPEC APPLICATION SPEC WEIGHT Customer Accessible Production Drawing		NAME Ocean Side Feed Applicator SIZE CAGE CODE DRAWING NO A1 00779 C=2151491 SCALE 1:2 SHEET 4 OF 4 REV V3	
MATERIAL:				RESTRICTED TO:			

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2151491-1](#)