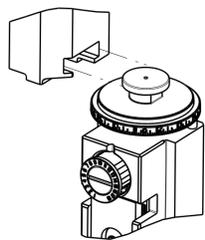


PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2266048-1	F	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2266048-2	G	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
3-2266048-2	G	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS ⁴
7-2266048-1	F	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2266048-2	G	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2266048-7	A	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.27 mm [.050]	F
INSUL	-	-

APPLICATOR INSTRUCTIONS
408-35042

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: CENTER CONTACT, 180 DEGREE, FAKRA			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
2.75-3.25 mm [1.08-.128 IN]		∅	
TERMINAL APPLICATION SPECIFICATION	114-32145	-	-
TERMINALS APPLIED ⁵			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1-2203260-4	2203260-8	1-2203270-4	2203270-8
		2-2203270-6	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING ³
RG-58	0.96+/- .03 [.038+/- .001]	7.2
RG-58 LL	0.96+/- .03 [.038+/- .001]	7.2
RTK-031	0.84+/- .03 [.033+/- .001]	8.5
2DS-PPFW(TA)	0.84+/- .03 [.033+/- .001]	8.5

- ¹ RECOMMENDED SPARE PARTS
 - ² REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
 - ³ 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.
 - ⁴ THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 151.
 - ⁵ TERMINAL LUBRICANT RECOMMENDED
6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

***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.

LOC	DIST	REVISIONS					
A	66	P	LTN	DESCRIPTION	DATE	OWN	APVD
		E		ECR-18-005181	06APR2018	MP	MC
		E1		ECR-18-005435	17APR2018	YY	JDG
		F		ECR-18-007838	22MAY2018	VLA	JDG
		G		ECR-19-009113	11JUN2019	FJ	TE

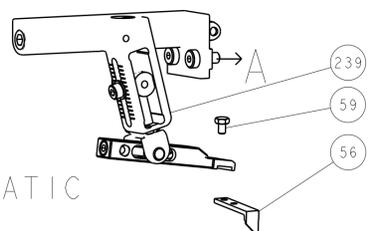
-	-	-	1	-	-	2844950-1	AIR FEED MODULE	290	
-	1	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248	
-	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241	
-	-	1	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-	1	-	-	1	-	2844940-1	AIR FEED MODULE	238	
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119	
-	1	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113	
-	1	1	1	1	1	2844908-1	SCREW, LOCKING	99	
-	1	1	1	1	1	2844907-1	POST, LOCKING	98	
-	1	1	1	1	1	455888-4	SPACER, CRIMPER	82	
-	1	1	1	1	1	22278-8	SPRING, COMPRESSION	77	
-	1	1	1	1	1	854769-7	HOLDER, INS	74	
-	1	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
-	1	1	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	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60	
-	1	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
-	1	1	1	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58	
-	1	1	1	1	1	1338685-1	PAWL, FEED	56	
-	4	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	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	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	-	1	-	-	1	2119652-1	FEED CAM, PRE FEED	48	
-	-	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	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44	
-	1	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41	
-	1	1	1	1	1	3-1752356-1	SUPPORT, TERMINAL	34	
-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
-	2	2	2	2	2	2-2844962-3	SPACER, CYLINDRICAL, STRIP GUIDE	30	
-	1	1	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29	
-	1	1	1	1	1	455888-3	SPACER, CRIMPER	28	
-	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	
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20	
-	1	1	1	1	1	2119533-4	STRIPPER, SIDE FEED	19	
-	1	1	1	1	1	2119806-1	INSERT, SHEAR	13	
-	1	1	1	1	1	5-22279-1	SPRING, COMPRESSION	12	
-	1	1	1	1	1	1-356885-4	STOP, SHEAR	11	
-	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
-	1	1	1	1	1	1803510-1	FLOATING SHEAR, MINI COAX FRONT	9	
-	1	2	2	1	1	1-1633933-3	ANVIL, COMBINATION	8	
-	1	1	1	1	1	1-240641-9	SPACER	7	
-	-	-	-	-	-	-	-	6	
-	1	1	1	1	1	2119780-2	DEPRESSOR, SHEAR	5	
-	-	-	-	-	-	-	-	4	
-	-	-	-	-	-	-	-	3	
-	-	-	-	-	-	-	-	2	
-	1	2	2	1	1	1	5-1633588-0	CRIMPER, WIRE	1

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

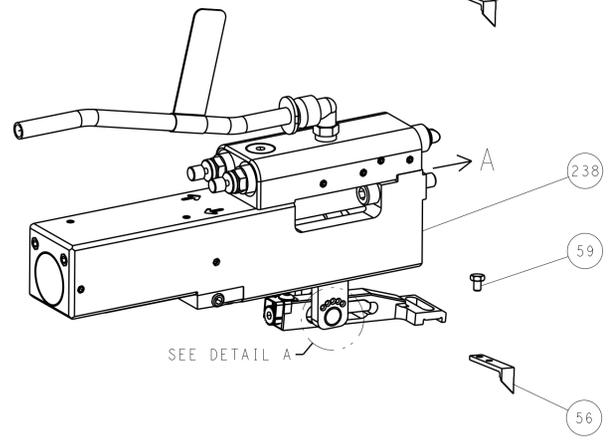
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mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	ANGLES	FINISH			Customer Accessible Production Drawing	SCALE	1:2	SHEET	1	OF	4	REV	G

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

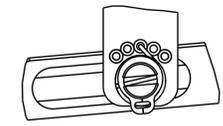
FEED TYPE MECHANICAL



PNEUMATIC

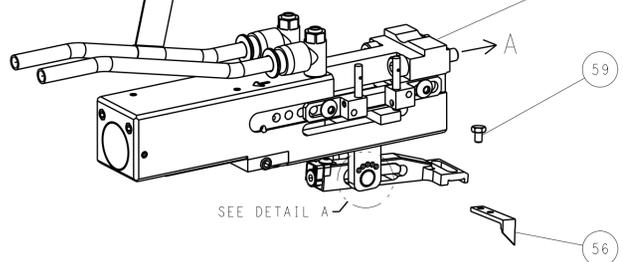


FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)

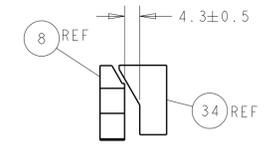
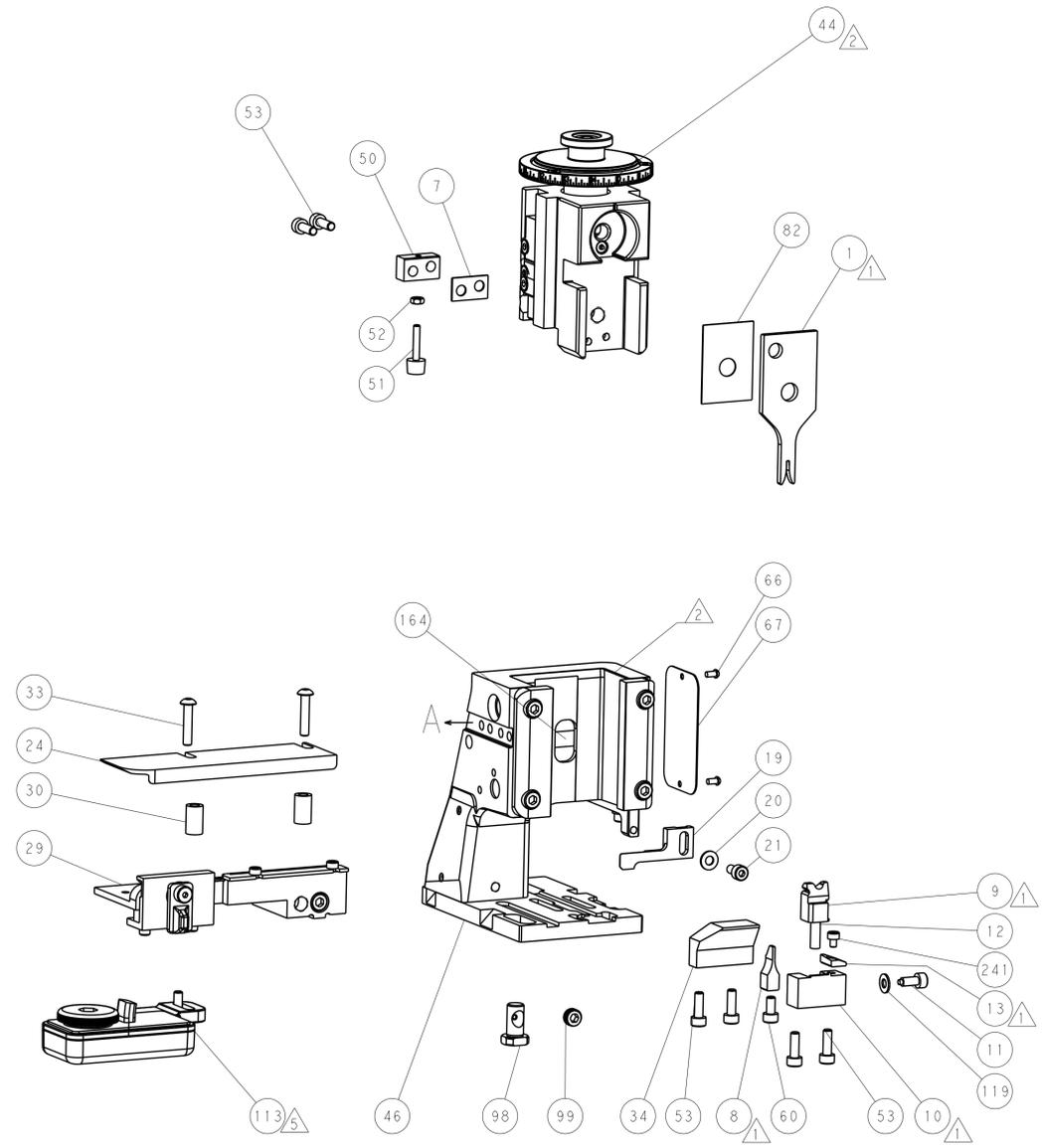
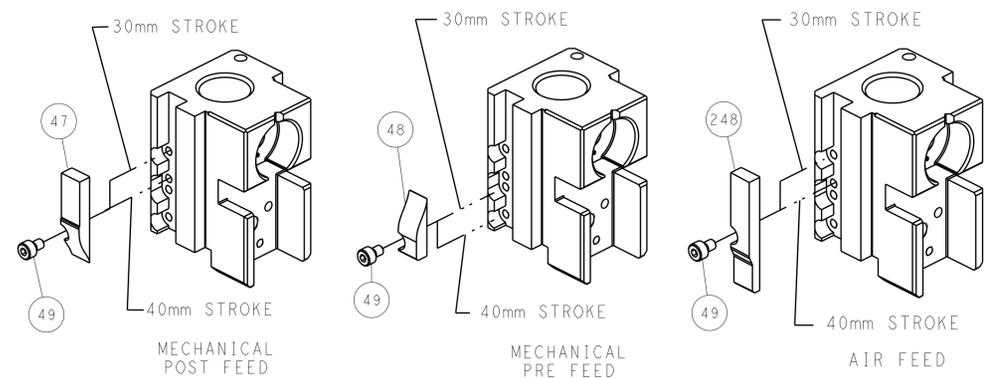


DETAIL A

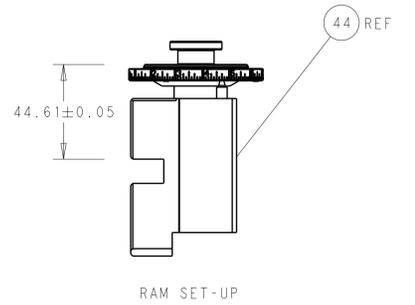
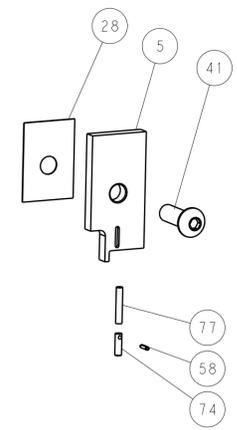
DOUBLE ACTING PNEUMATIC WITH SENSORS



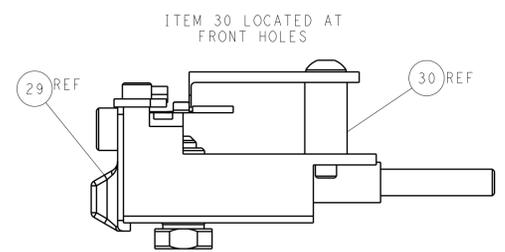
CAM POSITIONS



TERMINAL SUPPORT LOCATION



RAM SET-UP



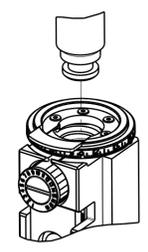
FEED TRACK POSITION GUIDE BY WIRE BARREL

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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: R. O. WILSON 21OCT2013		TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	APVD: T. L. ELBIN 22OCT2013	Harrisburg, PA 17105-3608
MATERIAL:		FINISH:		NAME: Ocean Side Feed Applicator		RESTRICTED TO:	
				SIZE: A1		CAGE CODE: 00779	
				WEIGHT: -		SCALE: 1:2	
				CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SHEET 2 OF 4 REV G	

PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266048-1	F	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266048-2	G	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
4-2266048-2	G	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS ⁴
7-2266048-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.27 mm [.050]	F
INSUL	-	-

APPLICATOR INSTRUCTIONS
408-35042

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: CENTER CONTACT, 180 DEGREE, FAKRA			
WIRE STRIP LENGTH 2.75-3.25 mm [.108-.128 IN]		INSULATION DIAMETER RANGE Ø	
TERMINAL APPLICATION SPECIFICATION 114-32145			
TERMINALS APPLIED ⁵			
TE TERMINAL 1-2203260-4	TE TERMINAL 2203260-8	TE TERMINAL 1-2203270-4	TE TERMINAL 2203270-8

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING ³
RG-58	0.96 +/- .03 [.038 +/- .001]	7.2
RG-58 LL	0.96 +/- .03 [.038 +/- .001]	7.2
RTK-031	0.84 +/- .03 [.033 +/- .001]	8.5
2DS-PPFW(TA)	0.84 +/- .03 [.033 +/- .001]	8.5

- ¹ RECOMMENDED SPARE PARTS
- ² REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- ³ 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.
- ⁴ THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 151.
- ⁵ TERMINAL LUBRICANT RECOMMENDED
- 6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

LOC	DIST	REV	DATE	BY	APPV
A	66	-	-	-	-

REV	DATE	BY	APPV	DESCRIPTION	ITEM NO	
-	1	-	-	2844950-1	AIR FEED MODULE	290
-	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	1	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	1	-	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
-	-	-	1	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	455888-4	SPACER, CRIMPER	82
-	1	1	1	22278-8	SPRING, COMPRESSION	77
-	1	1	1	854769-7	HOLDER, INS	74
-	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	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	21028-2	PIN, SLOTTED SPRING .062 X .250	58
-	1	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	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	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	3-1752356-1	SUPPORT, TERMINAL	34
-	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2-2844962-3	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	455888-3	SPACER, CRIMPER	28
-	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	2119533-4	STRIPPER, SIDE FEED	19
-	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	5-22279-1	SPRING, COMPRESSION	12
-	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1803510-1	FLOATING SHEAR, MINI COAX FRONT	9
-	1	1	1	1-1633933-3	ANVIL, COMBINATION	8
-	1	1	1	1-240641-9	SPACER	7
-	-	-	-	-	-	6
-	1	1	1	2119780-2	DEPRESSOR, SHEAR	5
-	-	-	-	-	-	4
-	-	-	-	-	-	3
-	-	-	-	-	-	2
-	1	1	1	5-1633588-0	CRIMPER, WIRE	1

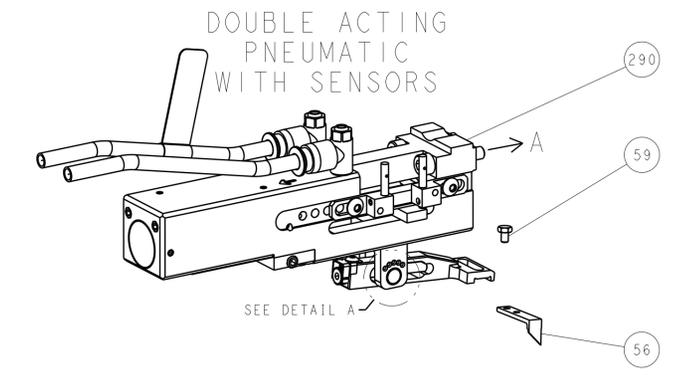
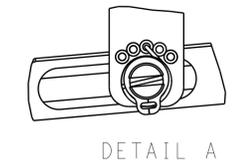
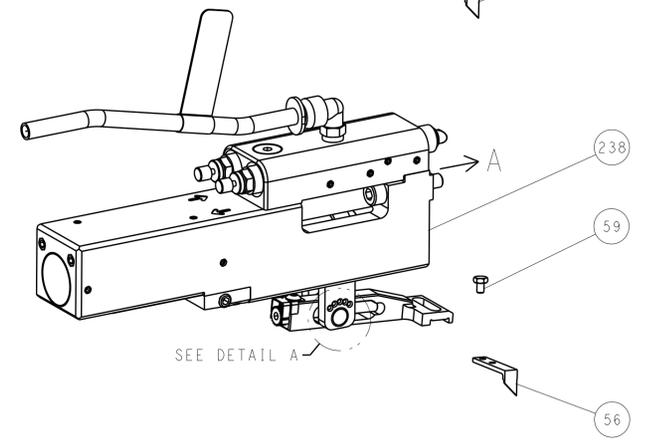
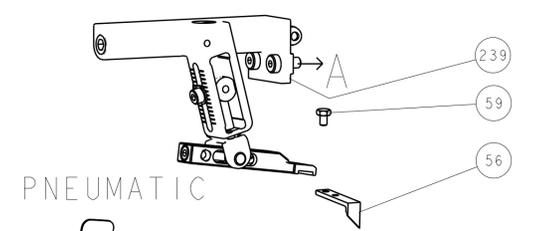
***WARNING**
 ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

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

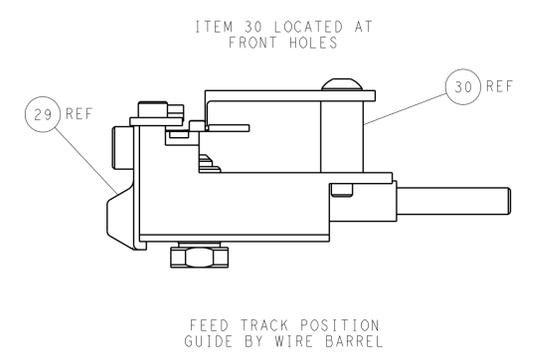
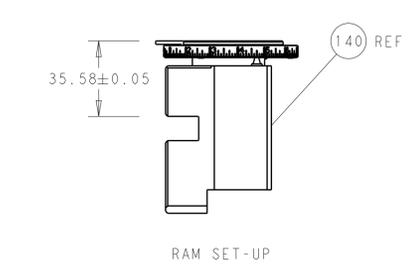
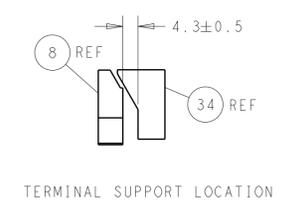
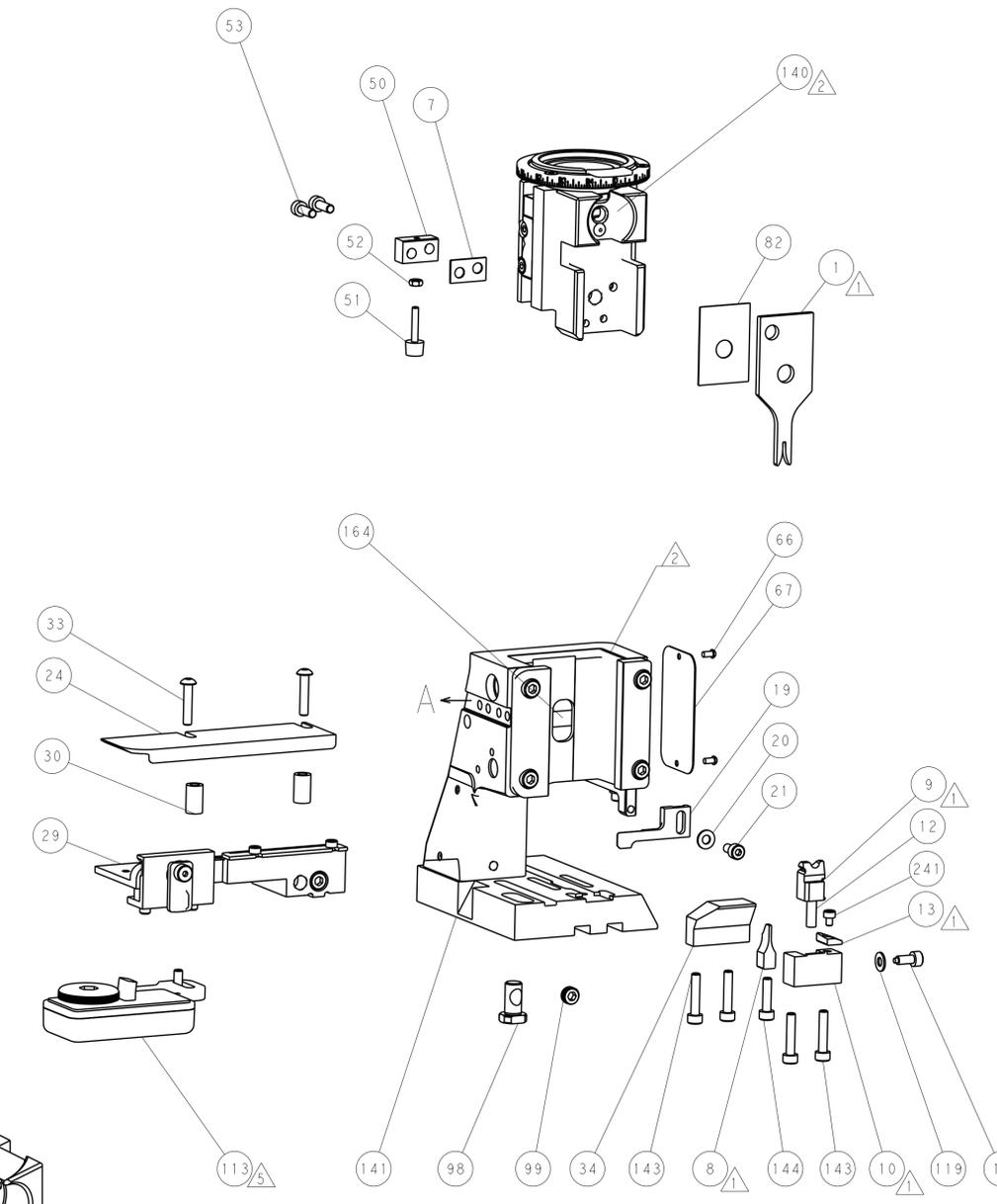
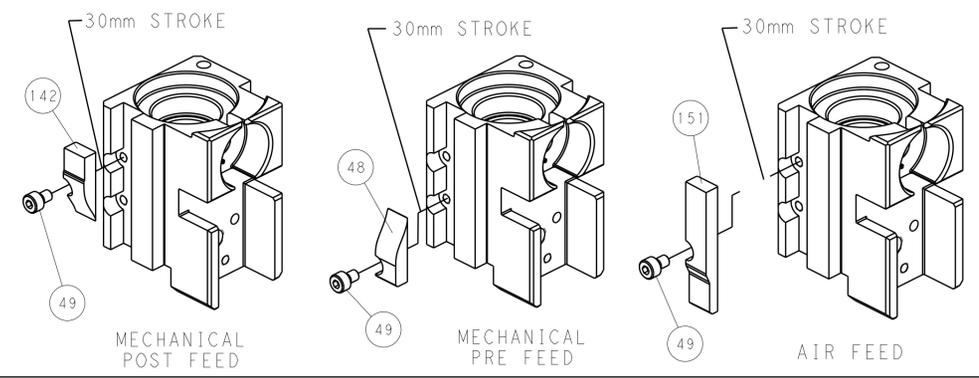
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: R.O. WILSON 21OCT2013		CHK: K.J. STAKEM 22OCT2013		APVD: T.L. ELBIN 22OCT2013		NAME: Ocean Side Feed Applicator	
0 PLC ±		1 PLC ±		2 PLC ±		3 PLC ±		4 PLC ±		RESTRICTED TO	
MATERIAL:		FINISH:		WEIGHT:		SCALE: 1:2		SHEET 3 OF 4		REV G	

LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			

FEED TYPE MECHANICAL



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 ±		DWG: R.O. WILSON 21OCT2013 CHK: K.J. STAKEM 22OCT2013 APVD: T.L. ELBIN 22OCT2013 NAME: Ocean Side Feed Applicator SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2266048 SCALE: 1:2 SHEET: 4 OF 4 REV: G		STE TE Connectivity Harrisburg, PA 17105-3608 RESTRICTED TO	
MATERIAL: - FINISH: - WEIGHT: -				Customer Accessible Production Drawing			