

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
						PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1
2151832-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)	
				SMART APPLICATOR	2161326-1	-	8-2151832-4	-	-	-	
2151832-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	DOUBLE ACTING	2119950-2	1338685-1	5-18022-5	-	2119799-1	1722362-1	
				MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-	
2151832-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)	
				SMART APPLICATOR	2161326-1	-	8-2151832-4	-	-	-	
2151832-6	B	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-	
				PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1	
2151832-7	B	FINE CRIMP HEIGHT ADJUST	NONE	DOUBLE ACTING	2119950-2	1338685-1	5-18022-5	-	2119799-1	1722362-1	
				-	-	-	-	-	-	-	
3-2151832-2	B	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-	
				PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1	
7-2151832-7	A	CRIMP TOOLING KIT	-	SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)	
				SMART APPLICATOR	2161326-1	-	8-2151832-4	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.12 mm [.044]	F
INSUL	1.57 mm [.062]	O

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME:	CONTACT, MALE, GENERATION Y, 0.64	WIRE STRIP LENGTH	INSULATION DIAMETER RANGE
		4.00-4.50 mm [1.57-.177 IN]	Ø0.85-1.05 mm [.033-.041 IN]

TERMINAL APPLICATION SPECIFICATION	
TERMINAL APPLICATION	114-13183

TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1924968-8	2035334-8	1924275-8	1456841-8
2098753-4	1924727-4	1456574-8	1456968-8
1924955-8	2035170-4	2098762-4	2138699-4

WIRE SIZE	CRIMP HEIGHT	CRIMP HEIGHT REFERENCE SETTING
2x0.13 OR 2X26 AWG	0.84+/-0.02 [.033+/-0.001]	8.8

- 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: 8-2151832-4
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151832-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151832-5
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151832-6
- 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 ITEMS 62 & 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37.
- 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 4.96.
- 13 THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION.
- 14 THIS APPLICATOR EQUIPED WITH THE DOUBLE ACTING PNEUMATIC FEED WITH SENSORS, AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 248.

***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.

-77	-32	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	1	-	-	-	-	-	1722362-1	AIR FEED MODULE	290
-	-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246

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

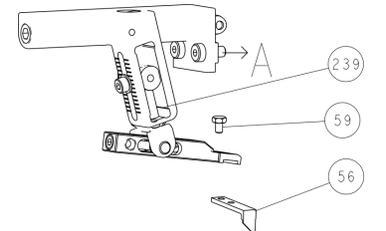
SET UP GAUGE	LOC	DIST	REVISIONS					
2119599-1	A	66	P	LTN	DESCRIPTION	DATE	OWN	APVD
			A		RELEASED	09APR2014	KH	UG
			B		ECR-15-004887	27MAR2015	KH	TE
			B1		ECR-16-000719	18JAN2016	XZ	TE
			B2		ECR-16-003060	29FEB2016	RK	TE

-	-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	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	1	-	-	1901094-3	SPACER, FEEDER	198
-	1	1	1	1	1	1	1-1752354-6	STANDOFF, HOLD-DOWN	180
-	1	1	1	1	1	1	9931111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	1	1	1	1	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1	1	1752353-2	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1	1	1	1901680-2	GUIDE PIN, HOLDDOWN	174
-	2	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	1	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	1	-	-	-	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
-	1	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	1	1	1	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	2119791-9	DEPRESSOR, WIRE	70
-	1	1	1	1	1	1	2119943-1	WASHER, SPACER	69
-	1	1	-	-	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	1	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	1	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	-	-	-	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	1	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	1	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	-	-	-	-	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	1	2119656-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
-	1	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
-	1	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	1	1752356-1	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1	1	1320908-6	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	2119959-4	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	1	1803095-1	FLOATING SHEAR, FRONT	9
-	1	1	1	1	1	1	1803058-6	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	2119757-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	3-238011-1	BLOCK, CRIMPER SPACER	4
-	1	1	1	1	1	1	1-1803019-1	CRIMPER, INSULATION O	3
-	1	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
-	1	1	1	1	1	1	3-1633860-6	CRIMPER, WIRE	1

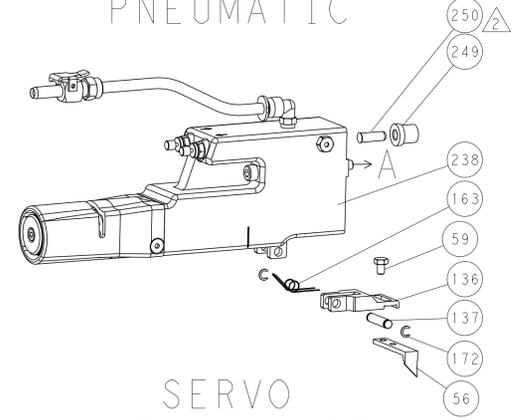
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL:		FINISH:		WEIGHT:	
mm	0 PLC	±							
	1 PLC	±							
	2 PLC	±							
	3 PLC	±							
	4 PLC	±							
	ANGLES	±							

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

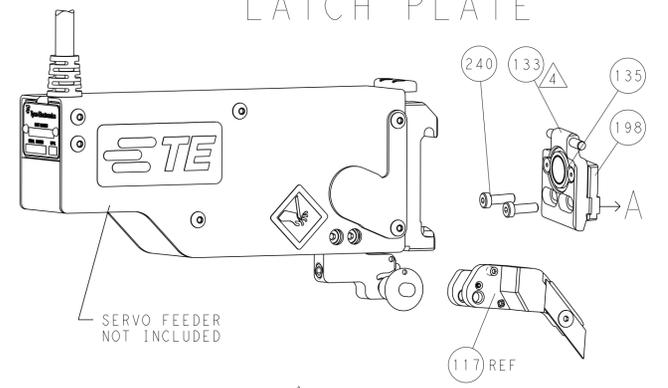
FEED TYPE MECHANICAL



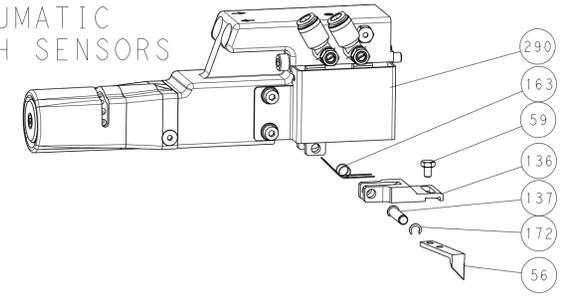
PNEUMATIC



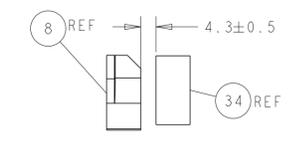
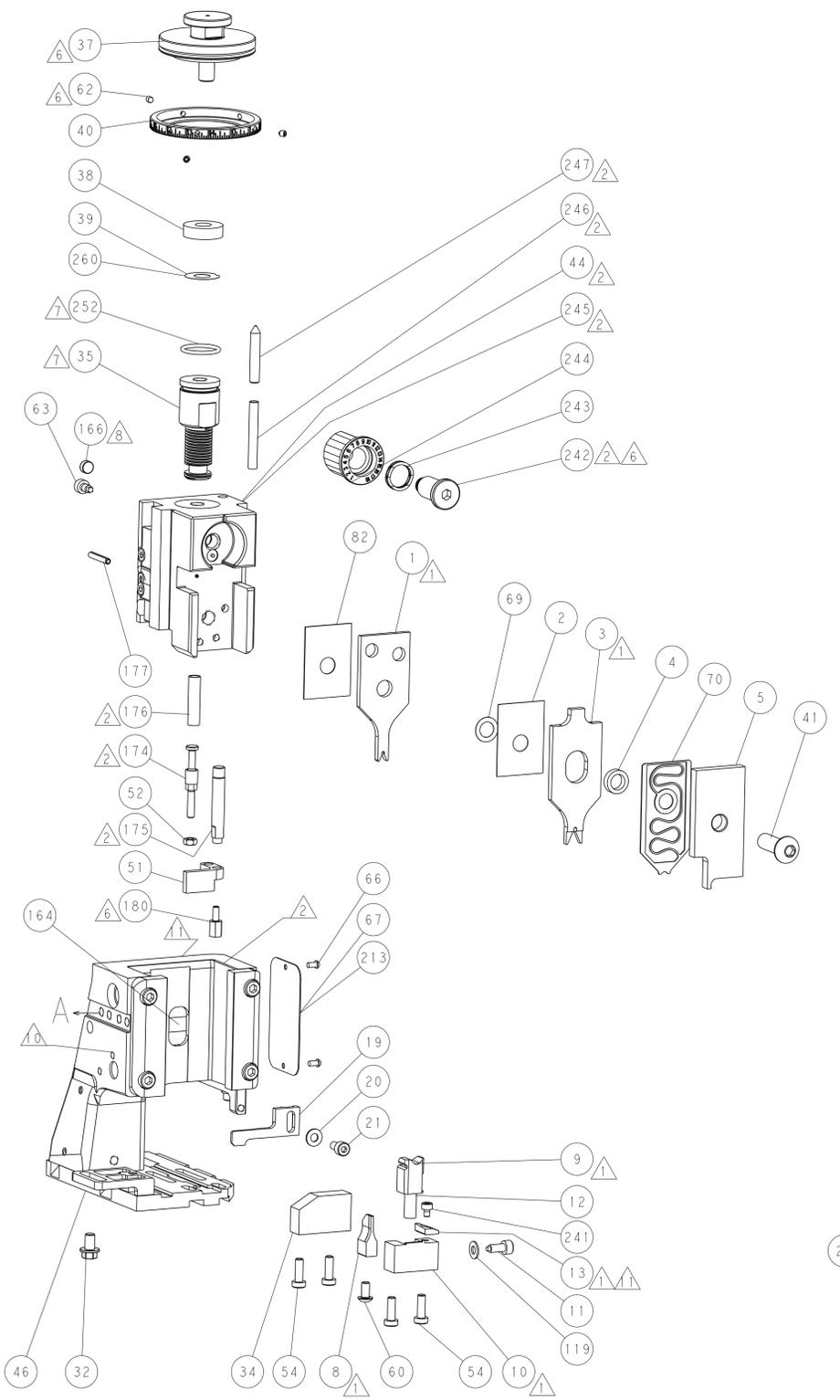
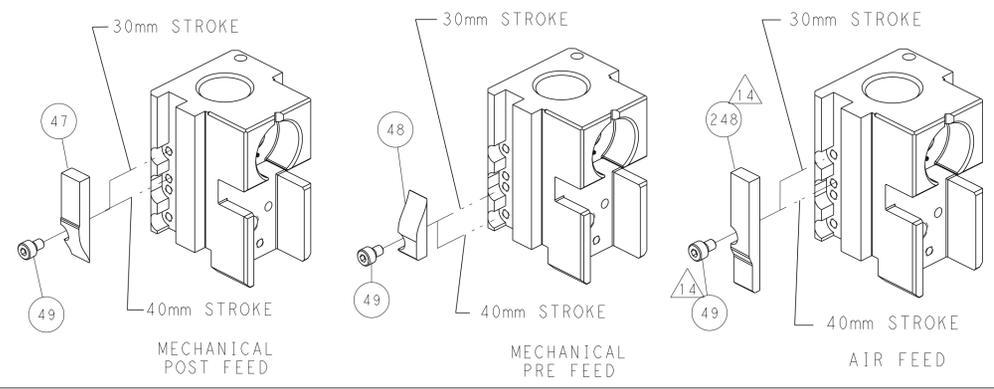
SERVO LATCH PLATE



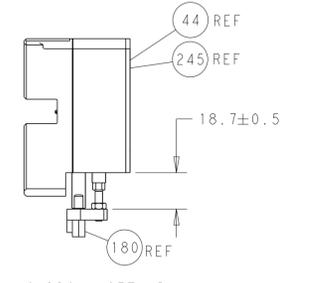
DOUBLE ACTING PNEUMATIC WITH SENSORS



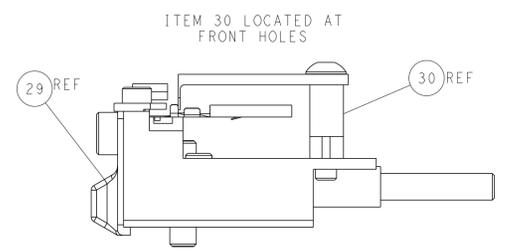
CAM POSITIONS



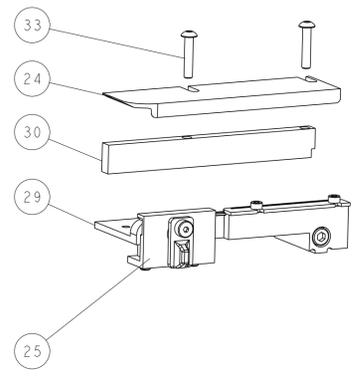
TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP



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:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN R. HUANG 26APR2010		TE Connectivity Harrisburg, PA 17105-3608	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	NAME Ocean Side Feed Applicator	
ANGLES	FINISH	MATERIAL		APVD L. ZHANG 26APR2010		RESTRICTED TO	
MATERIAL		FINISH		PRODUCT SPEC		APPLICATION SPEC	
WEIGHT		SCALE		CAGE CODE		DRAWING NO	
Customer Accessible Production Drawing		1:2		A1 00779		©=2151832	
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION		SHEET 2 OF 4		REV B2			

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
						2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
	2-2151832-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151832-4	-	-	-
	2-2151832-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	DOUBLE ACTING	2119950-2	1338685-1	5-18022-5	-	2119799-1	1722362-1
					MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)
	2-2151832-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	SMART APPLICATOR	2161326-1	-	8-2151832-4	-	-	-
					DOUBLE ACTING	2119950-2	1338685-1	5-18022-5	-	2119799-1	1722362-1
					MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
	2-2151832-7	B	FINE CRIMP HEIGHT ADJUST	NONE	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
DOUBLE ACTING					2119950-2	1338685-1	5-18022-5	-	2119799-1	1722362-1	
4-2151832-2	B	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	2168400-6 (QUANTITY 2)	
				PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1	
				SERVO LATCH PLATE	2119951-1	-	8-2151832-5	1901094-3	1-1752354-6	2168400-6 (QUANTITY 2)	
7-2151832-7	A		CRIMP TOOLING KIT	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.12 mm (.044)	F
INSUL	1.57 mm (.062)	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: CONTACT, MALE, GENERATION Y, 0.64			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
4.00-4.50 mm [.157-.177 IN]		Ø0.85-1.05 mm [.033-.041 IN]	
TERMINAL APPLICATION SPECIFICATION	114-13183		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1924968-8	2035334-8	1924275-8	1456841-8
2098753-4	1924727-4	1456574-8	1456968-8
1924955-8	2035170-4	2098762-4	2138699-4
WIRE SIZE	CRIMP HEIGHT	CRIMP HEIGHT	CRIMP HEIGHT
2x0.13 OR 2X26 AWG	mm [INCH]	mm [INCH]	REFERENCE SETTING
	0.84+/-0.02 [.033+/-0.001]		8.8

- 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: 8-2151832-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151832-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151832-5
- 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 ITEMS 62 & 180
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 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. THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION.
- 13. THIS APPLICATOR EQUIPPED WITH THE DOUBLE ACTING PNEUMATIC FEED WITH SENSORS, AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 151.

***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.

-	1	-	-	-	-	1722362-1	AIR FEED MODULE	290
-	1	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244
-77	-42	-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)

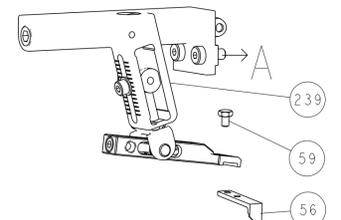
SET UP GAUGE	LOC	DIST	REVISIONS					
2119599-1	A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
			-	-	SEE SHEET 1	-	-	-

6	-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	-	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	-	-	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
6	-	1	1	1	1	1	1-1752354-6	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	8-22280-7	SPRING, COMPRESSION	176
	-	1	1	1	1	1	1752353-2	GUIDE PIN, HOLDDOWN	175
	-	1	1	1	1	1	1901680-2	GUIDE PIN, HOLDDOWN	174
	-	2	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
	-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	1	-	-	1	-	240638-1	SPRING, FEED FINGER	163
	-	1	1	-	1	1	8-21084-1	O-RING, .801 ID, .070 DIA, MAT.	152
	-	1	-	-	1	-	2119641-2	FEED CAM, AIR FEED	151
	-	1	1	1	1	1	2119798-2	DETENT PIN	145
	-	1	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
	-	4	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	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141
	-	1	1	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
	-	1	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
	-	1	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	1	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
	-	-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
	-	-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
	-	1	1	1	1	1	455888-4	SPACER, CRIMPER	82
	-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
	-	1	1	1	1	1	2119791-9	DEPRESSOR, WIRE	70
	-	1	1	1	1	1	2119943-1	WASHER, SPACER	69
	-	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	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	-	3	3	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 X 4.0	62
	-	1	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	1	-	-	1	1	1338685-1	PAWL, FEED	56
	-	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
	-	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
	-	-	-	-	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	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
	-	1	1	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
	-	1	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
	-	1	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
	-	1	1	1	1	1	1752356-1	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	1320908-6	SPACER, STRIP GUIDE	30
	-	1	1	1	1	1	2119959-4	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
	-	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	2119533-1	STRIPPER, SIDE FEED	19
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	1-356885-4	STOP, SHEAR	11
	-	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
	-	1	1	1	1	1	1803095-1	FLOATING SHEAR, FRONT	9
	1	1	1	1	1	1	1803058-6	ANVIL, COMBINATION	8
	-	-	-	-	-	-	-	-	7
	-	-	-	-	-	-	-	-	6
	-	1	1	1	1	1	2119757-8	DEPRESSOR, SHEAR	5
	-	1	1	1	1	1	3-238011-1	BLOCK, CRIMPER SPACER	4
11	1	1	1	1	1	1	1-1803019-1	CRIMPER, INSULATION O	3
	-	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
11	1	1	1	1	1	1	3-1633860-6	CRIMPER, WIRE	1

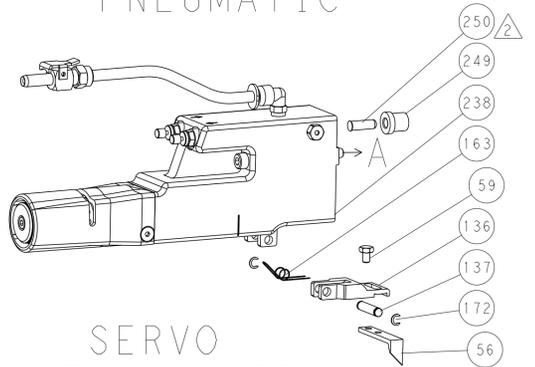
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWING NO		NAME		
mm	0 PLC	±		26APR2010	Ocean Side Feed Applicator			
	1 PLC	±		26APR2010				
	2 PLC	±						
	3 PLC	±						
	4 PLC	±						
	ANGLES	±						
	FINISH	±						
MATERIAL				WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
					A1	00779	2151832	
Customer Accessible Production Drawing				SCALE	1:2	SHEET	3 OF 4	REV B2

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

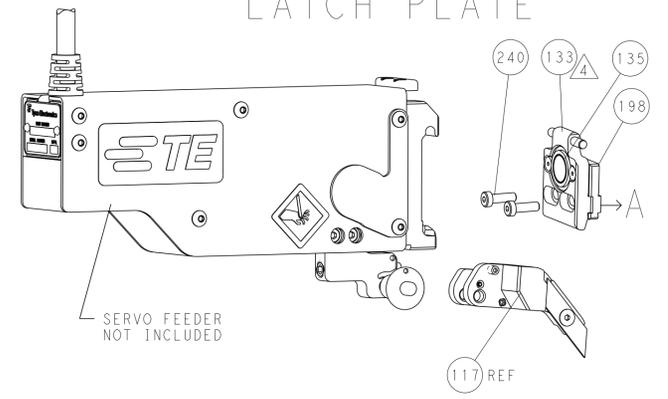
FEED TYPE MECHANICAL



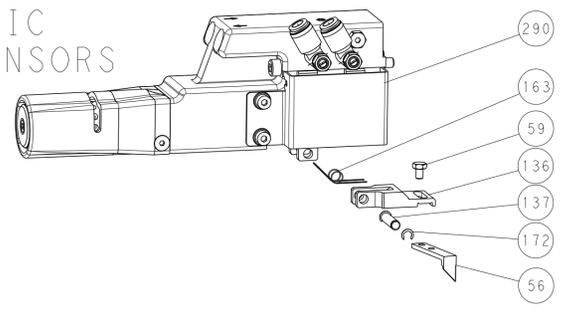
PNEUMATIC



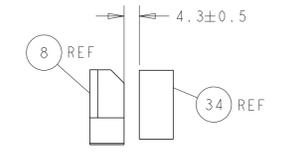
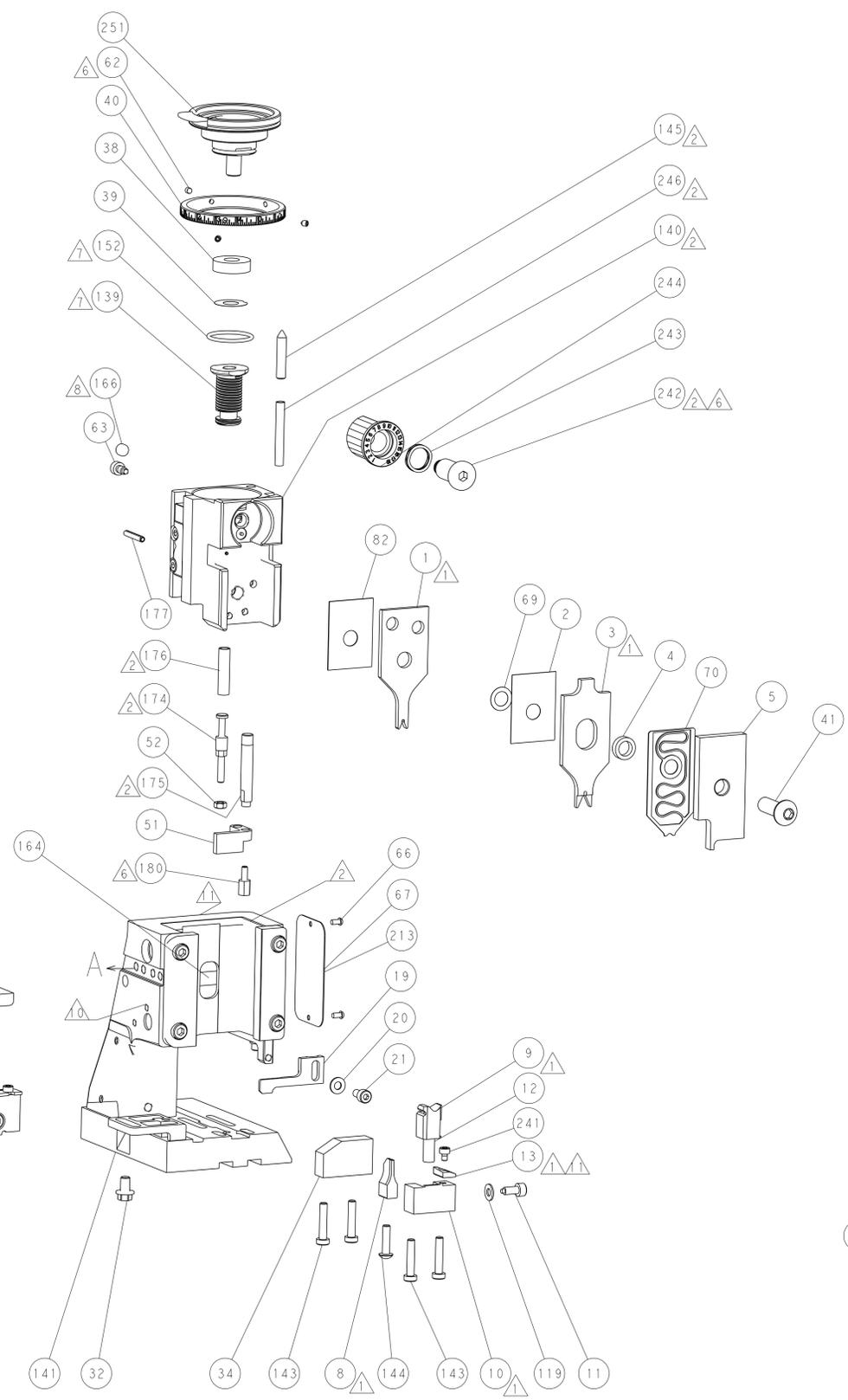
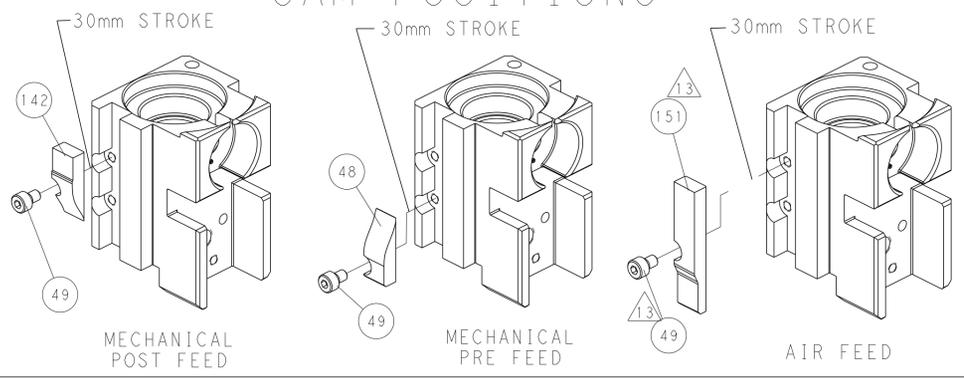
SERVO LATCH PLATE



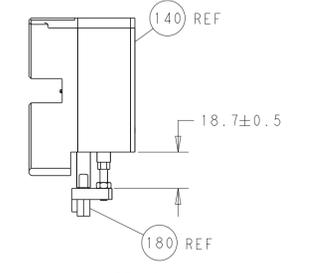
DOUBLE ACTING PNEUMATIC WITH SENSORS



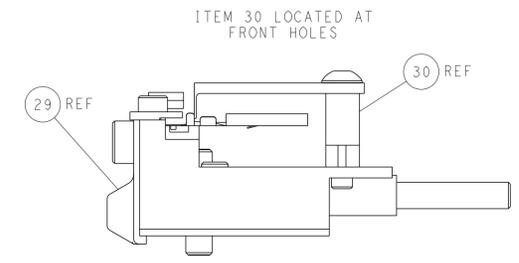
CAM POSITIONS



TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP



FEED TRACK POSITION GUIDE BY INSULATION BARREL

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: H. HUANG 26APR2010 CHK: L. ZHANG 26APR2010 APVD: H. GUO 26APR2010 NAME: Ocean Side Feed Applicator SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2151832 SCALE: 1:2 SHEET: 4 of 4 REV: B2		STE TE Connectivity Harrisburg, PA 17105-3608 RESTRICTED TO: Customer Accessible Production Drawing	
--------------------	--	---	--	---	--	---	--