

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER

PART NUMBER

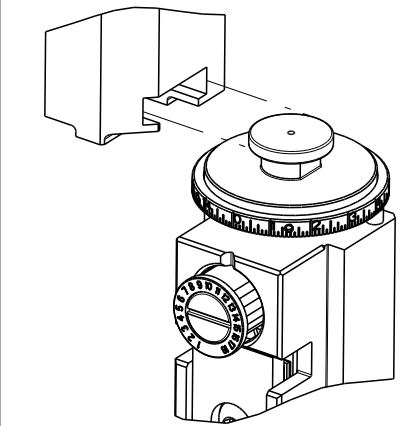
REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED



2266655-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

SERVO LATCH PLATE
SMART APPLICATOR

2119951-1
2161326-1

-
-

8-2266655-5
8-2266655-4

1901094-3

-
-

2168400-6 (QUANTITY 2)

2266655-5

A

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE⁴

-

PNEUMATIC FEED

2119950-1

1338685-3

5-18022-5

2119641-1

2119799-1

2063440-1

2266655-6

A

NON-CRIMP HEIGHT ADJUST

SERVO LATCH PLATE⁴

-

-

-

-

-

-

-

2266655-7

A

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

-

7-2266655-7

A

CRIMP TOOLING KIT

-

-

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

2.29 mm [.090]

F

INSUL

3.05 mm [1.20]

OV

APPLICATOR INSTRUCTIONS

408-10389



TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: .187 FLAG FASTON RECEPTACLE

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

4.26-5.02 mm [1.68-.198 IN]

Ø2.29-3.30 mm [1.090-.130 IN]

TERMINAL APPLICATION SPECIFICATION

571850-5

-

-

TERMINALS APPLIED¹⁰

TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

626412-1

626412-2

626412-3

WIRE SIZE





CRIMP HEIGHT mm [INCH]



CRIMP HEIGHT REFERENCE SETTING⁹

1.50mm2

1.50+/-0.05 [1.059+/-0.002]

6.3

16 AWG

1.42+/-0.05 [1.056+/-0.002]

7.4

1.00mm2

1.32+/-0.05 [1.052+/-0.002]

8.3

18 AWG

1.24+/-0.05 [1.049+/-0.002]

9.3

0.75mm2

1.22+/-0.05 [1.048+/-0.002]

9.5

20 AWG

1.14+/-0.05 [1.045+/-0.002]

10.1

0.50mm2

1.14+/-0.05 [1.045+/-0.002]

10.1



RECOMMENDED SPARE PARTS



GREASE BEARING SURFACES LIGHTLY

3.

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



APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266655-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266655-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2266655-6

5.

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



APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62.
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 ITEMS 37.



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



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



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.



TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.



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.



WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.30.



CUT TO LENGTH AT ASSEMBLY.



QUANTITY OF ITEM 129 IS IN METERS.

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

2

2

2168083-1

SCR, SKT HD CAP, RoHS, M3 X 8.0

269

-

1

1

1

1

1633782-3

FENCE

267

-

-

1

-

-

2119957-2

APPLICATOR SHIM PACK

260

-

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

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

PART NO

DESCRIPTION

ITEM NO

-

2

2

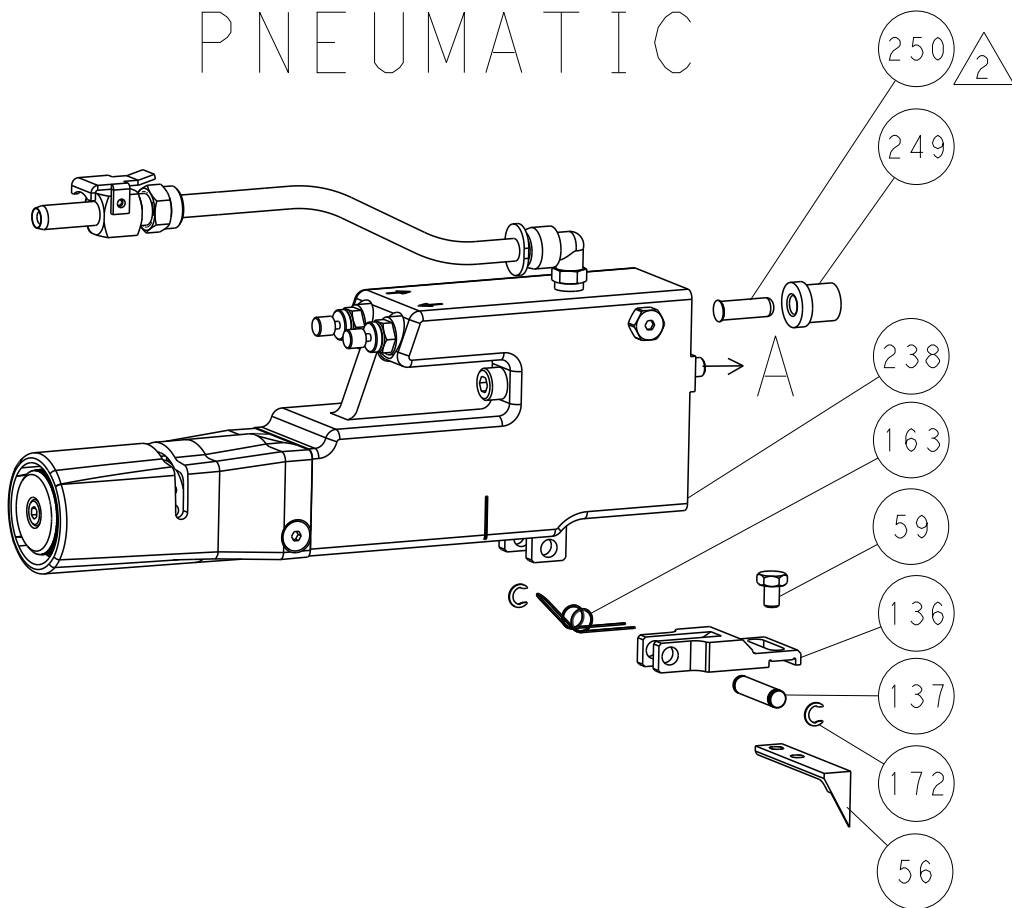
2

2

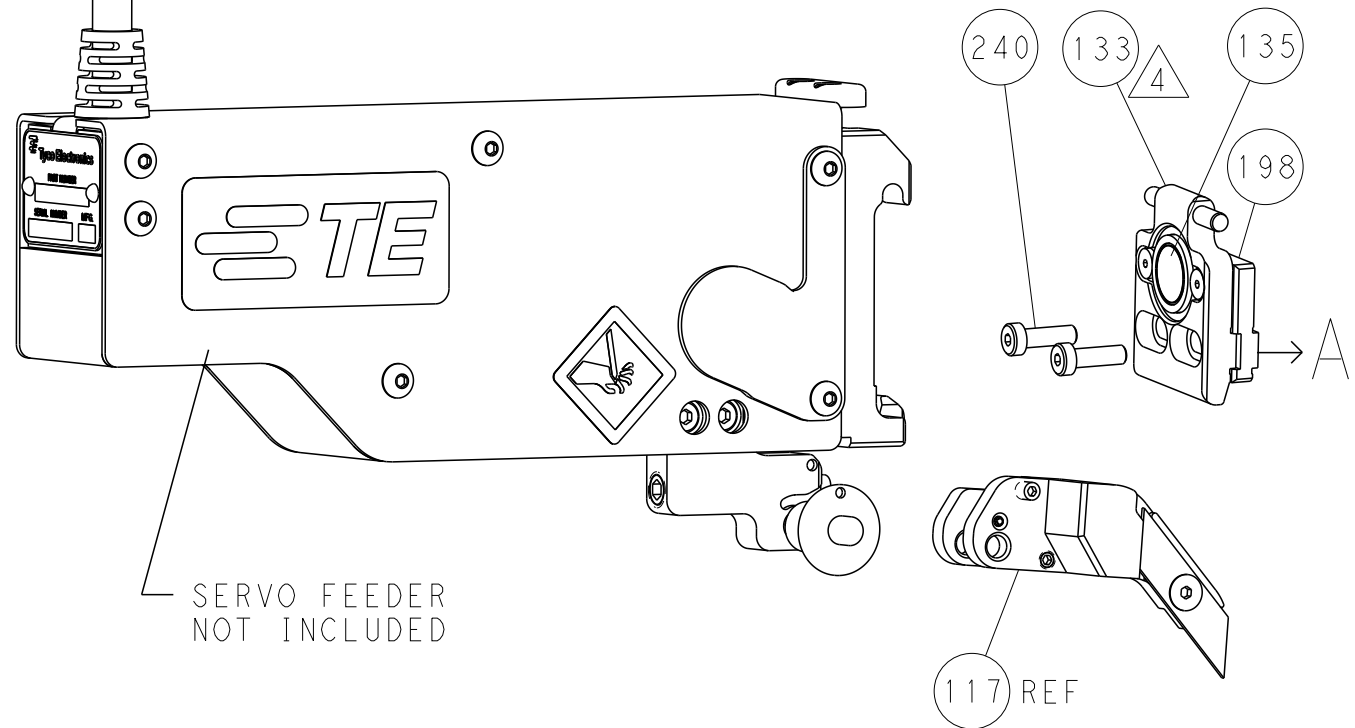
LOC		DIST		REVISIONS				
A	66	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-	-	SEE SHEET 1		-	-	-

FEED TYPE

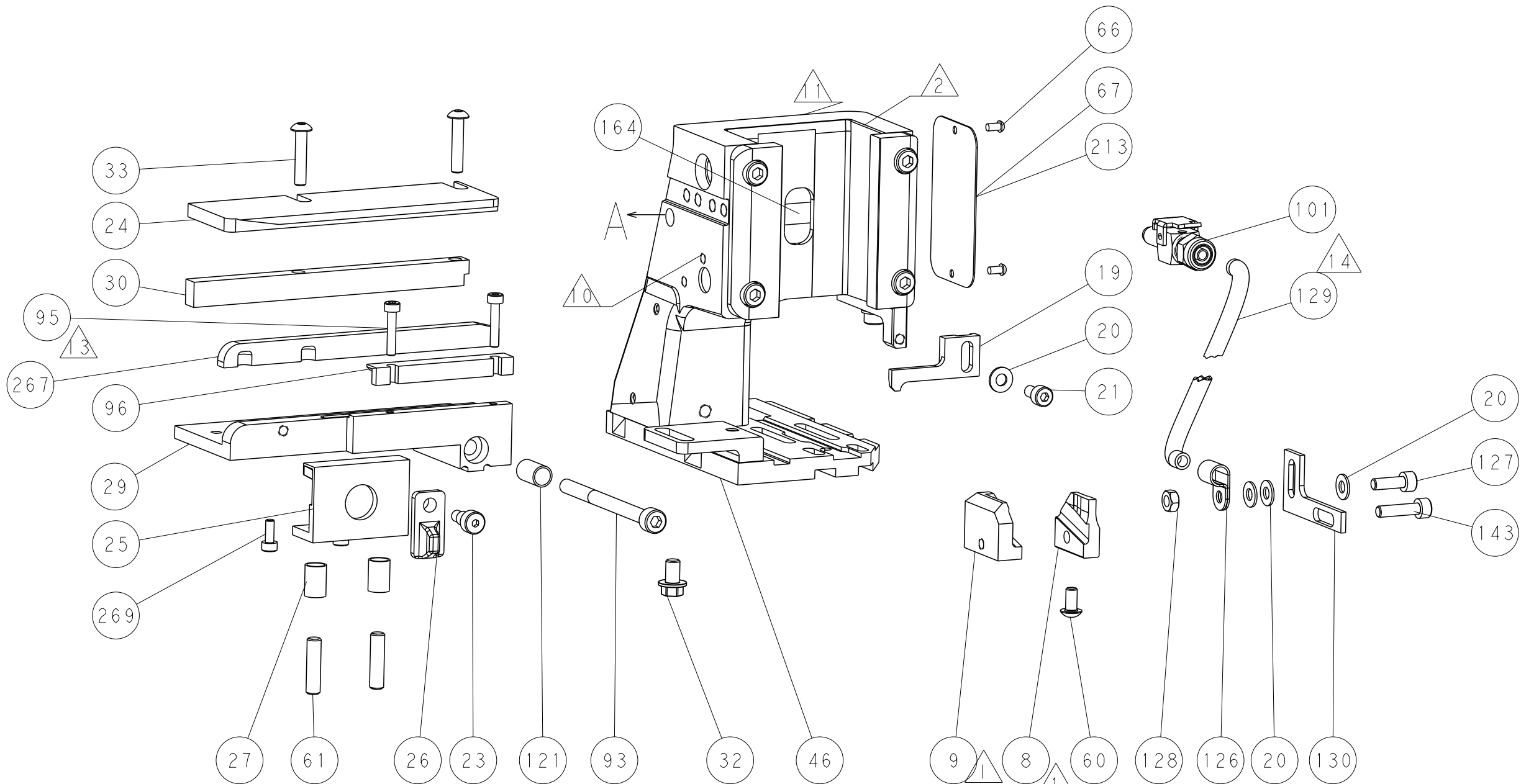
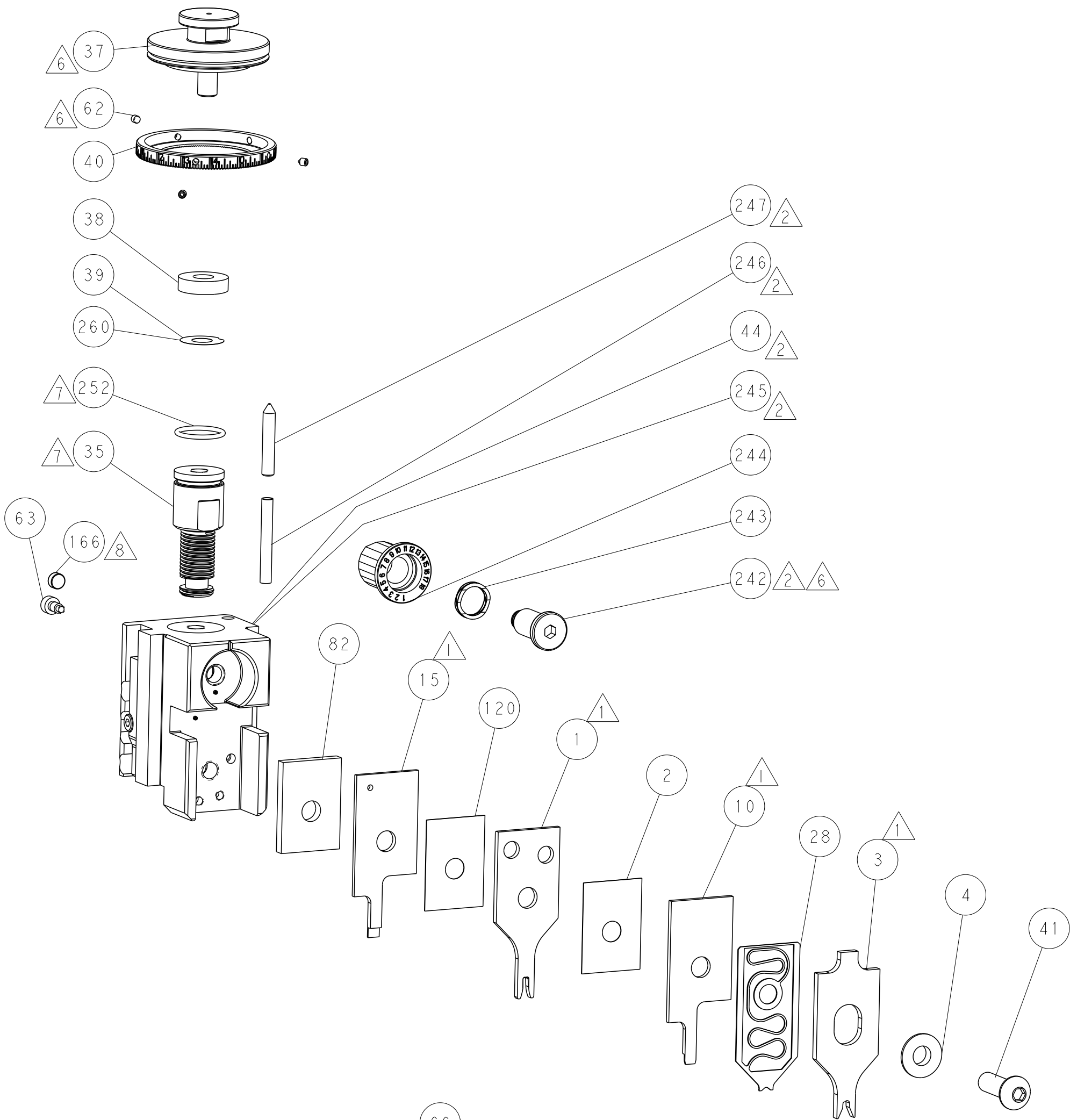
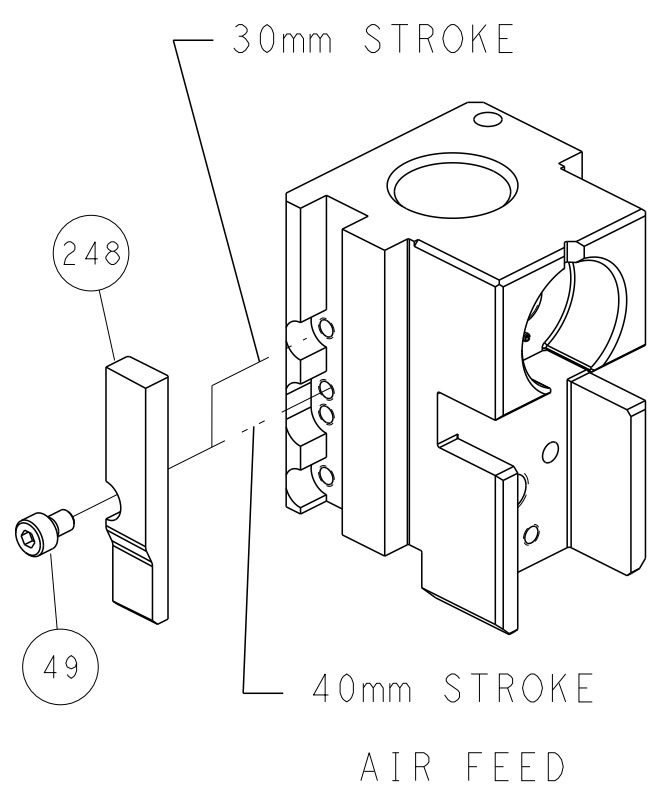
PNEUMATIC



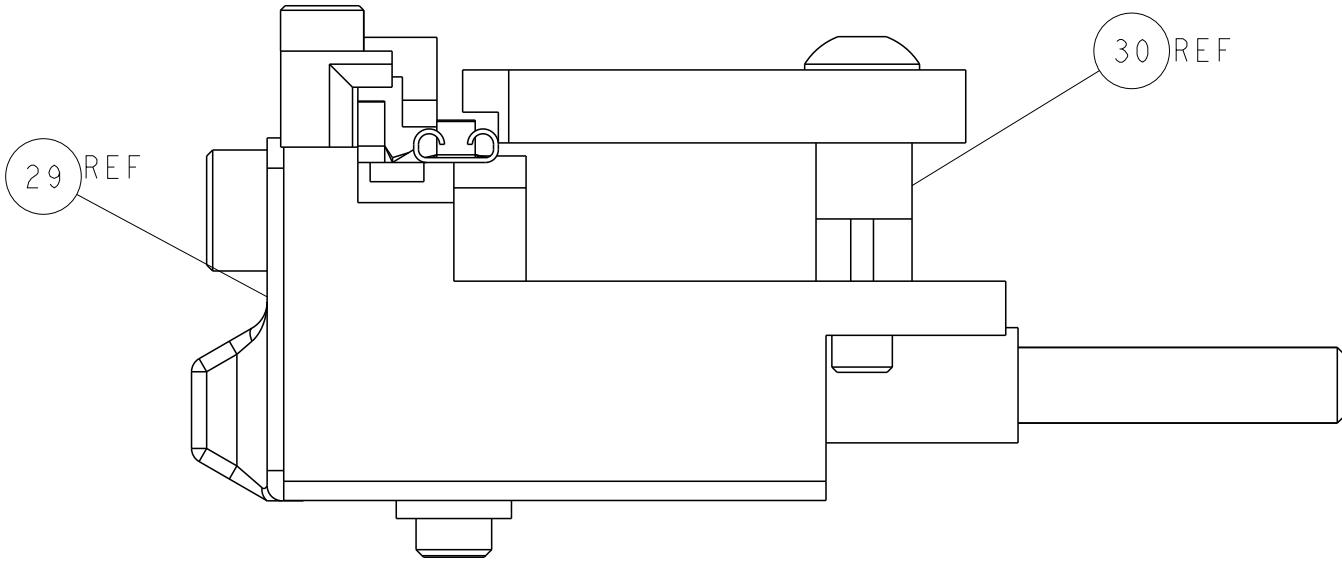
SERVO LATCH PLATE



CAM POSITION

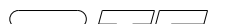


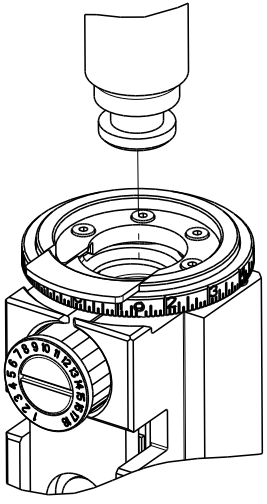
ITEM 30 LOCATED AT FRONT HOLES



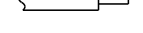
FEED TRACK POSITION GUIDE BY BODY

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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE WITHOUT NOTICE. ANY CHANGES TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN K. HUANG 20JAN2015	 TE Connectivity Harrisburg, PA 17105-3608							
				CHK L. ZHANG 20JAN2015								
				APVD J. GUO 20JAN2015	NAME Ocean Side Feed Applicator							
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES FINISH								
				PRODUCT SPEC -								
				APPLICATION SPEC -								
MATERIAL -				SIZE A								
				CAGE CODE 00779								
				DRAWING NO C=2266655								
				RESTRICTED TO -								
				Customer Accessible Production Drawing								
				SCALE 1:2								
				SHEET 2 OF 4								
				REV A								

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
COPYRIGHT 20		BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.	
PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2-2266655-2	A	FINE CRIMP HEIGHT ADJUST
	2-2266655-5	A	FINE CRIMP HEIGHT ADJUST
	2-2266655-7	A	FINE CRIMP HEIGHT ADJUST
	7-2266655-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm [.090]	F
INSUL	3.05 mm [.120]	OV
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .187 FLAG FASTON RECEPTACLE			
WIRE STRIP LENGTH 4.26-5.02 mm [.168-.198 IN]			INSULATION DIAMETER RANGE Ø2.29-3.30 mm [.090-.130 IN]
TERMINAL APPLICATION SPECIFICATION	571850-5	-	-
	-	-	-
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
626412-1	626412-2	626412-3	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING ⁹
1.50mm2	1.50+/-0.05 [.059+/-0.002]	6.3
16 AWG	1.42+/-0.05 [.056+/-0.002]	7.4
1.00mm2	1.32+/-0.05 [.052+/-0.002]	8.3
18 AWG	1.24+/-0.05 [.049+/-0.002]	9.3
0.75mm2	1.22+/-0.05 [.048+/-0.002]	9.5
20 AWG	1.14+/-0.05 [.045+/-0.002]	10.1
0.50mm2	1.14+/-0.05 [.045+/-0.002]	10.1

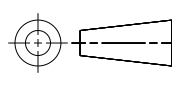


- ¹ RECOMMENDED SPARE PARTS
- ² GREASE BEARING SURFACES LIGHTLY
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ⁴ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266655-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266655-5
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.
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 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- 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 CUT TO LENGTH AT ASSEMBLY.
- ¹³ QUANTITY OF ITEM 129 IS IN METERS.

-	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	269
-	1	1	1	1633782-3	FENCE	267
-	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	1-22279-3	SPRING, COMPRESSION	246
-77	-27	-25	-22	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 2119599-1		LOC A	DIST 66	REVISIONS			
P	LTR	DESCRIPTION		DATE	OWN	APVD	
-	-	SEE SHEET 1		-	-	-	-
-	-						
-	-						
-	1	1	1	2119082-2	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	
-	-	2	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240	
-	-	-	1	2063440-1	AIR FEED MODULE	238	
-	-	1	-	2119740-2	TAG, IDENTIFICATION	213	
-	-	1	-	1901094-3	SPACER, FEEDER	198	
-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172	
-	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166	
-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	-	-	1	240638-1	SPRING, FEED FINGER	163	
-	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	2119798-2	DETENT PIN	145	
-	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144	
-	1	1	1	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	143	
-	1	1	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141	
-	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140	
-	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	
-	1	1	1	2217068-1	BRACKET, AIR BLAST	130	
-	-	-	0.5m	2030758-3	TUBING, POLYURETHANE	129	
-	1	1	1	5018030-2	NUT, HEX, REG, RoHS, M4	128	
-	1	1	1	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	127	
-	1	1	1	986220-3	CLAMP, CABLE, BLACK	126	
-	1	1	1	1-22281-8	SPRING, COMPRESSION	121	
-	1	1	1	455888-1	SPACER, CRIMPER	120	
-	-	REF	-	2119944-1	FEED FINGER ASSEMBLY, SF	117	
-	1	1	1	23238-1	INSERT, COUPLING	101	
-	1	1	1	3-690712-4	FRONT STRIP GUIDE	96	
-	2	2	2	1-2168083-3	SCR, SKT HD CAP, RoHS, M3 X 16	95	
-	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93	
-	1	1	1	2-455888-8	SPACER, CRIMPER	82	
-	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71	
-	1	-	1	2119740-1	TAG, IDENTIFICATION	67	
-	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63	
-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62	
-	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61	
-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
-	-	-	1	1338685-3	PAWL, FEED	56	
-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41	
-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40	
-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39	
-	1	1	1	1-2119644-2	RAM WASHER, PRECISION	38	
-	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
-	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	1-1901086-9	PLATE, STRIP GUIDE	29	
-	1	1	1	2119791-5	DEPRESSOR, WIRE	28	
-	2	2	2	22281-6	SPRING, COMPRESSION	27	
-	1	1	1	356835-1	LEVER, DRAG RELEASE	26	
-	1	1	1	6-690754-9	DRAG, SPECIAL	25	
-	1	1	1	5-690440-4	GUIDE, REAR STRIP	24	
-	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23	
-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
-	4	4	4	1-18028-2	WASHER, FLAT, REG M4	20	
-	1	1	1	2119533-6	STRIPPER, SIDE FEED	19	
-	1	1	1	3-853720-8	BLADE, SLUG	15	
-	1	1	1	1-853721-8	BLADE, SLUG	10	
-	1	1	1	2-1803012-9	PLATE, REAR SHEAR	9	
-	1	1	1	1803010-4	ANVIL, SPCEIAL, COMBINATION	8	
-	-	-	-	-	-	7	
-	-	-	-	-	-	6	
-	-	-	-	-	-	5	
-	1	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4	
-	1	1	1	1803208-7	CRIMPER, INSULATION OVERLAP PREMIUM	3	
-	1	1	1	455888-1	SPACER, CRIMPER	2	
-	1	1	1	8-456406-0	CRIMPER, WIRE PREMIUM	1	
-77	-27	-25	-22	PART NO	DESCRIPTION	ITEM NO	

THIS DRAWING IS CONTROLLED DOCUMENT AND THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT OBLIGATION. ANY REVISIONS OR MODIFICATIONS MUST BE CONTACTED FOR THE LATEST EDITION.		OWN R. HUANG CHK L. ZHANG APVD J. GUO	20JAN2015 20JAN2015 20JAN2015	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.0001 ANGLES ±.5		NAME Ocean Side Feed Applicator	
		PRODUCT SPEC -		SIZE A1	
MATERIAL -		APPLICATION SPEC -		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C=2266655	
				RESTRICTED TO -	
				Customer Accessible Production Drawing	
				SCALE 1:2	
				SHEET 3	
				OF 4	
				REV A	

PNEUMATIC

250
249
238
163
59
136
137
172
56

A

C

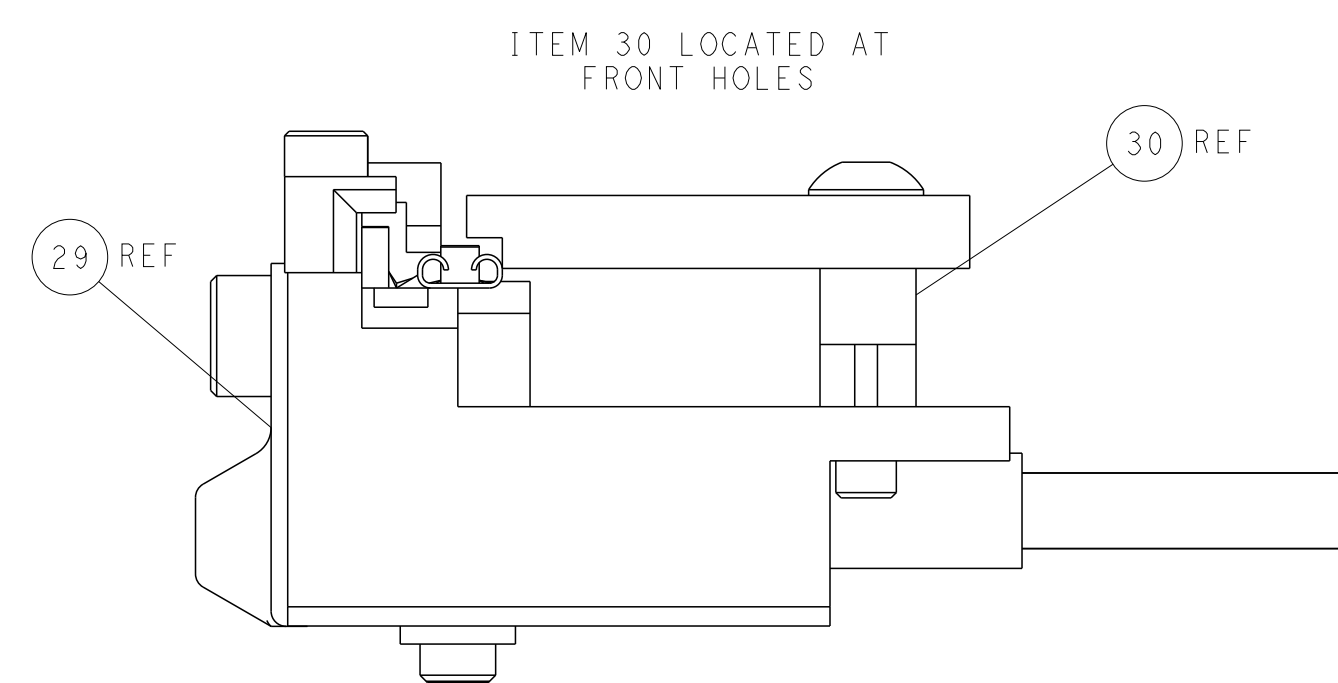
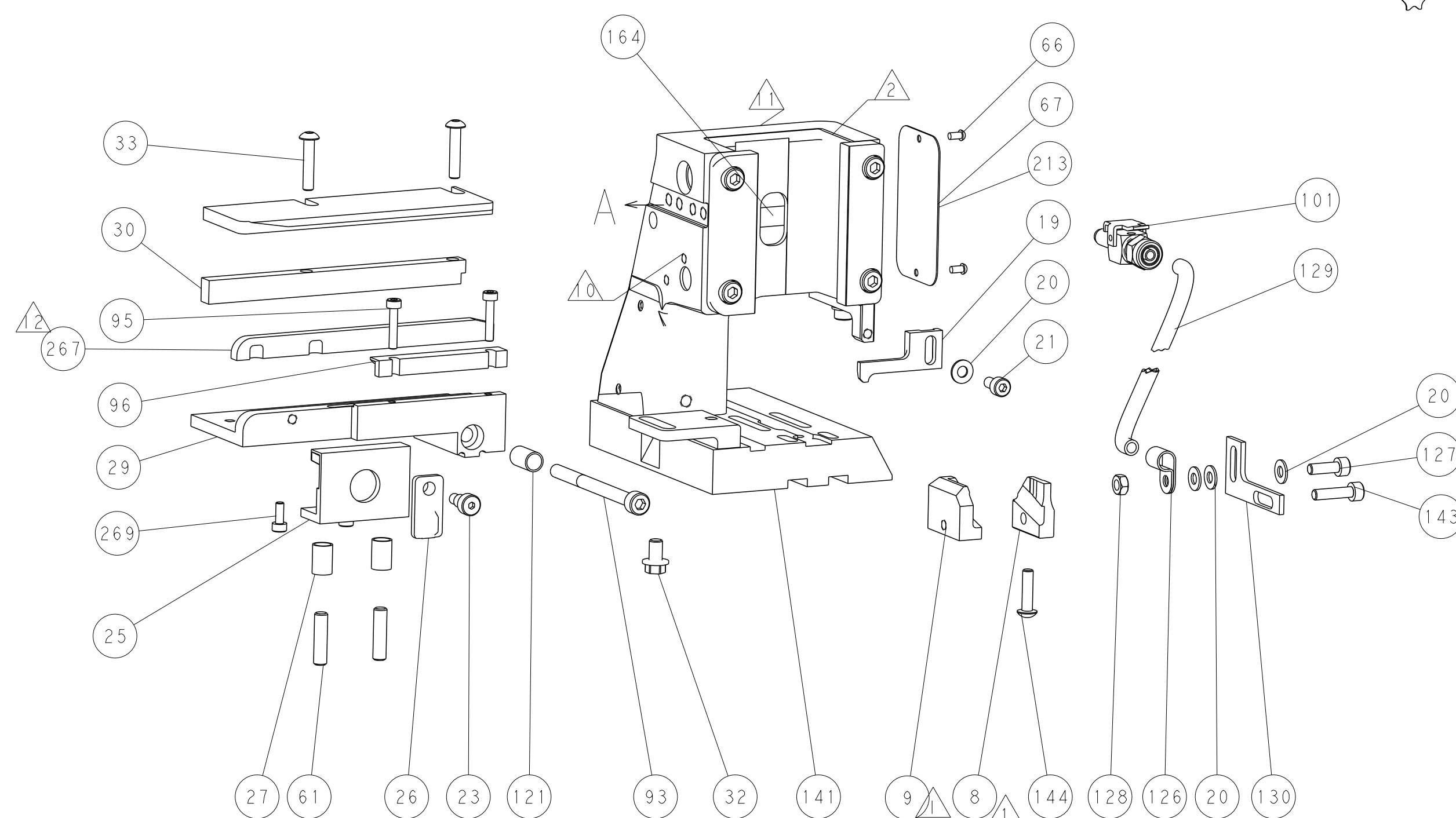
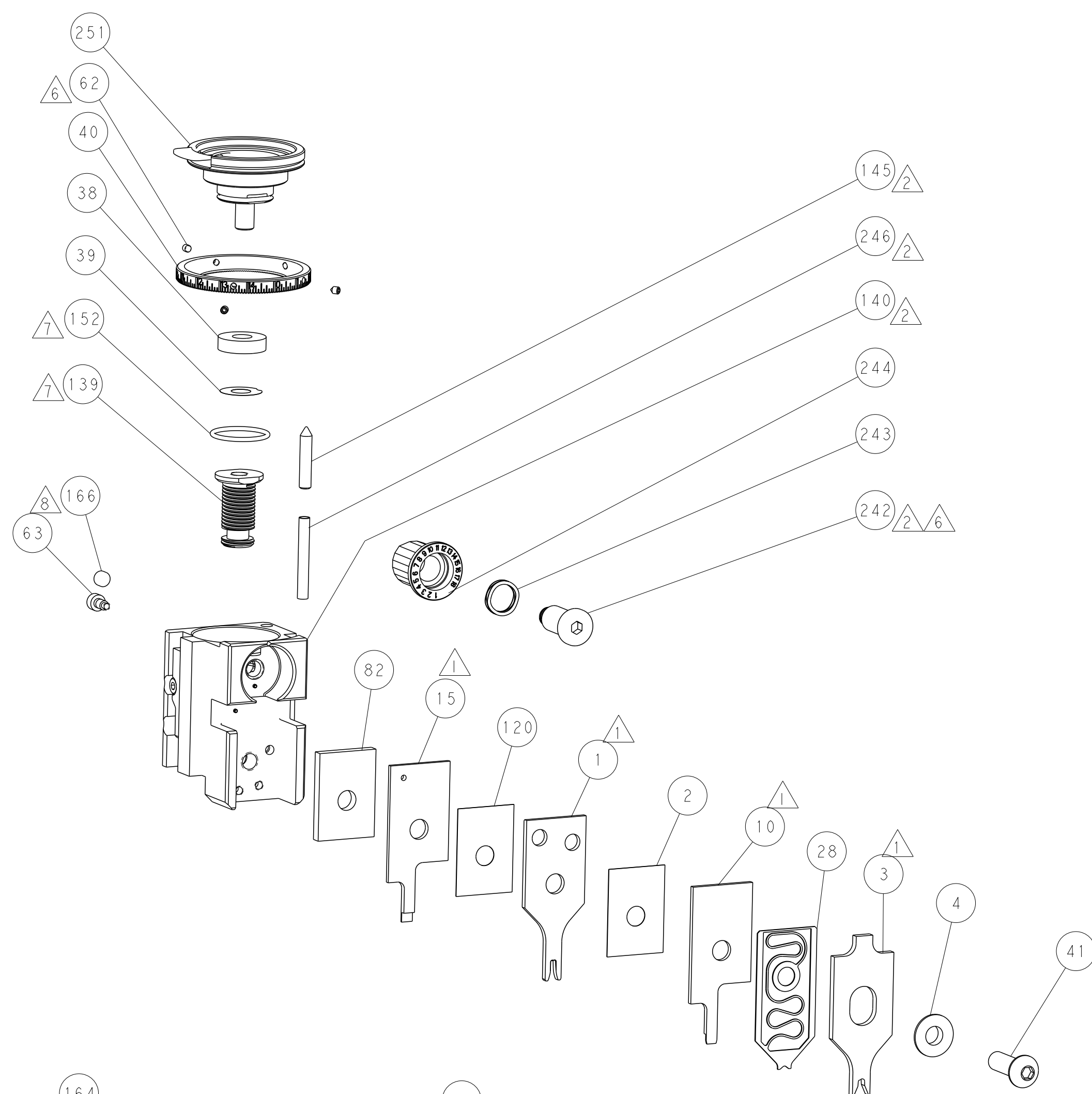
SERVO FEEDER
NOT INCLUDED

30mm STROKE

151

49

AIR FEED



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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TELE ELECTRONICS CORPORATION IT IS SUBJECT TO THE COMPANY'S POLICY ON CONTROLLING DOCUMENTS AND REVISIONS SHOULD BE CONTACTED FOR THE LATEST REVISION				DWN: K HUANG 20JAN2015							
				CHK: L ZHANG 20JAN2015							
				APVD: U GUO 20JAN2015							
DIMENSIONS:				TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		TE Connectivity Harrisburg, PA 17105-3608			
mm								Ocean Side Feed			
				PRODUCT SPEC				Applicator			
Ø PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES -°				APPLICATION SPEC							
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE	DRAWING NO.	RESTRICTED TO	
				-		A		00779	C=2266655	-	
Customer Accessible Production Drawing							SCALE		1:2	SHEET 4 OF 4	REV A