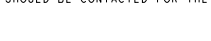
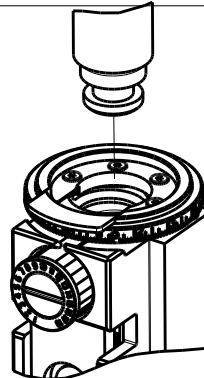


THIS DRAWING IS THE PROPERTY OF THE COMPANY AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. IT IS TO BE USED FOR THE PURPOSES SPECIFIED AND IS NOT TO BE USED FOR ANY OTHER PURPOSE. IT IS TO BE KEPT IN THE COMPANY'S FILES AND IS NOT TO BE LOANED OR GIVEN TO ANY OTHER PERSON. IT IS TO BE DESTROYED WHEN NO LONGER NEEDED. IT IS TO BE KEPT IN THE COMPANY'S FILES AND IS NOT TO BE LOANED OR GIVEN TO ANY OTHER PERSON. IT IS TO BE DESTROYED WHEN NO LONGER NEEDED.		DWN 13FEB2012 CHN HUANG 13FEB2012 S.XI S.XI 13FEB2012		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC +/- .013 1 PLC +/- .013 2 PLC +/- .013 3 PLC +/- .013 4 PLC +/- .0001 5 PLACES +/- .013		NAME Ocean End Feed Applicator PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL - FINISH -		WEIGHT -		SIZE A 00779 C=2150062 SCALE 1:1 SHEET 2 OF 4 REV A	
RESTRICTED TO -		Customer Accessible Product Drawing			

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
20		20	
© COPYRIGHT 20		BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.	
PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2-2150062-2	A	FINE CRIMP HEIGHT ADJUST
	2-2150062-5	A	FINE CRIMP HEIGHT ADJUST
	2-2150062-7	A	FINE CRIMP HEIGHT ADJUST
	7-2150062-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.81 mm [.150]	F
INSUL	5.59 mm [.220]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: 250 POSITIVE LOCK EX2 REC			
WIRE STRIP LENGTH 5.50-6.50 mm [.217-.256 IN]		INSULATION DIAMETER RANGE Ø3.00-5.10 mm [.118-.201 IN]	
TERMINAL APPLICATION SPECIFICATION			
(A)114-5119		-	
(B)114-5195		-	
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 175024-1	(B) 179975-1		

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING	
5.00mm2		2.58+/-0.05 [.102+/- .002]		2.0	
3.00mm2		2.20+/-0.05 [.087+/- .002]		6.1	
2.00mm2		1.83+/-0.05 [.072+/- .002]		10.2	



-  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: 8-2150062-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150062-5
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 50, 62 & 242.
-  GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
-  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.

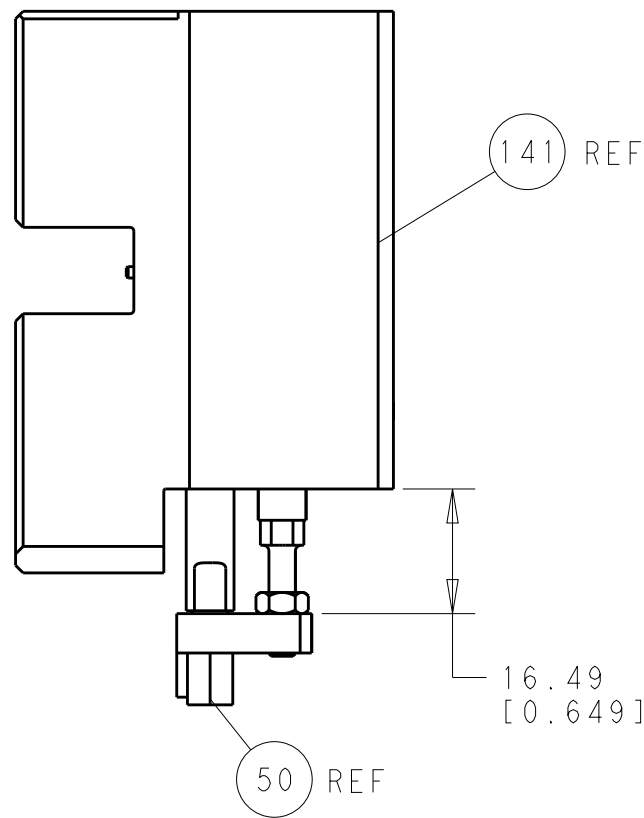
*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

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

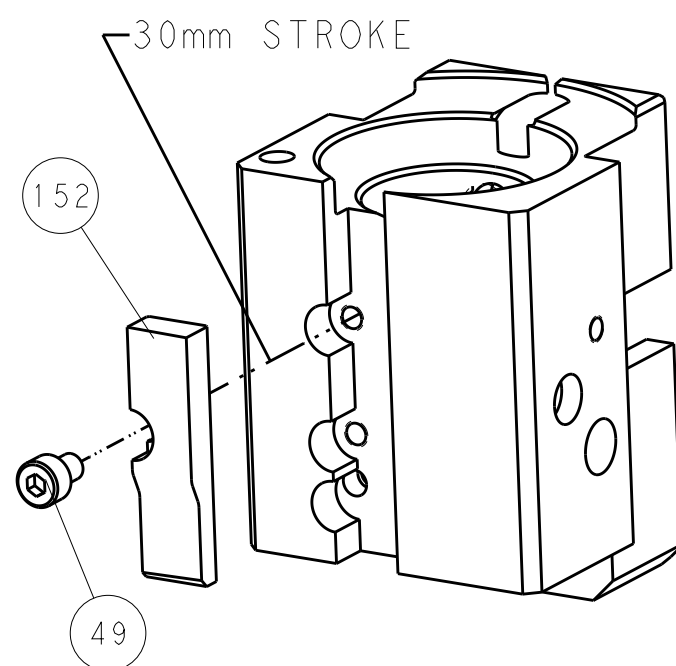
SET UP GAUGE 2119599-2				LOC A	DIST 66	REVISIONS				
		P	LTR	DESCRIPTION			DATE	OWN	APVD	
		-	-	SEE SHEET 1			-	-	-	

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

HOLDDOWN SET-UP



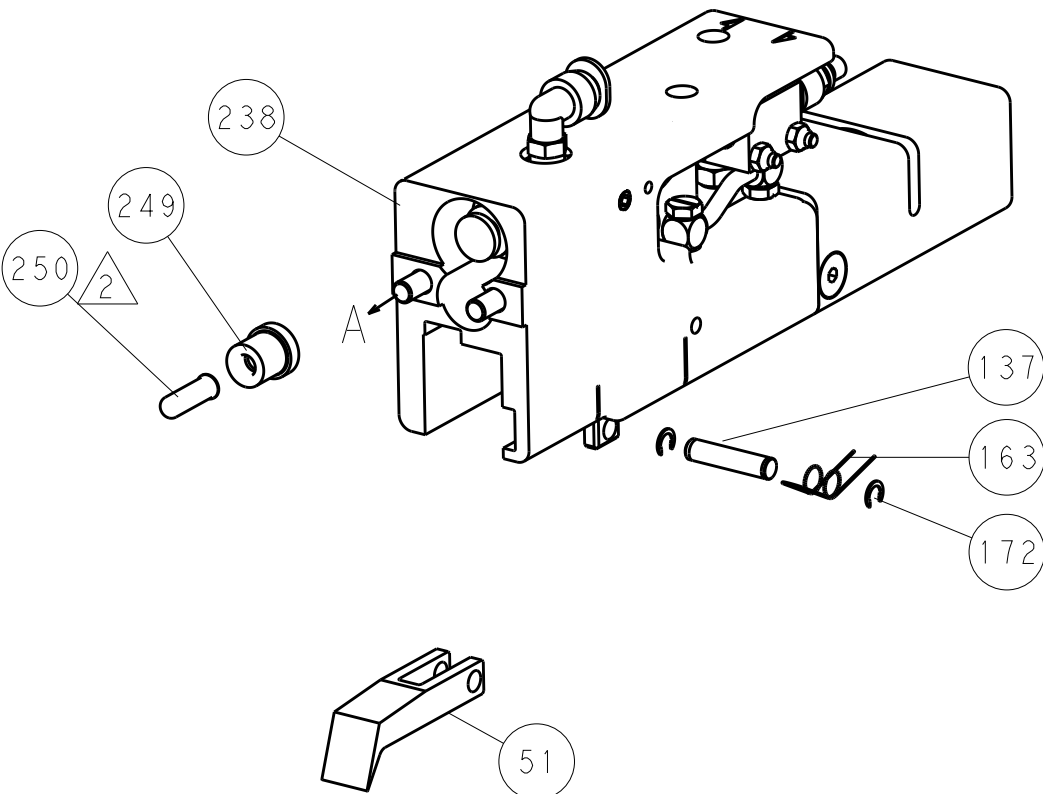
CAM POSITION



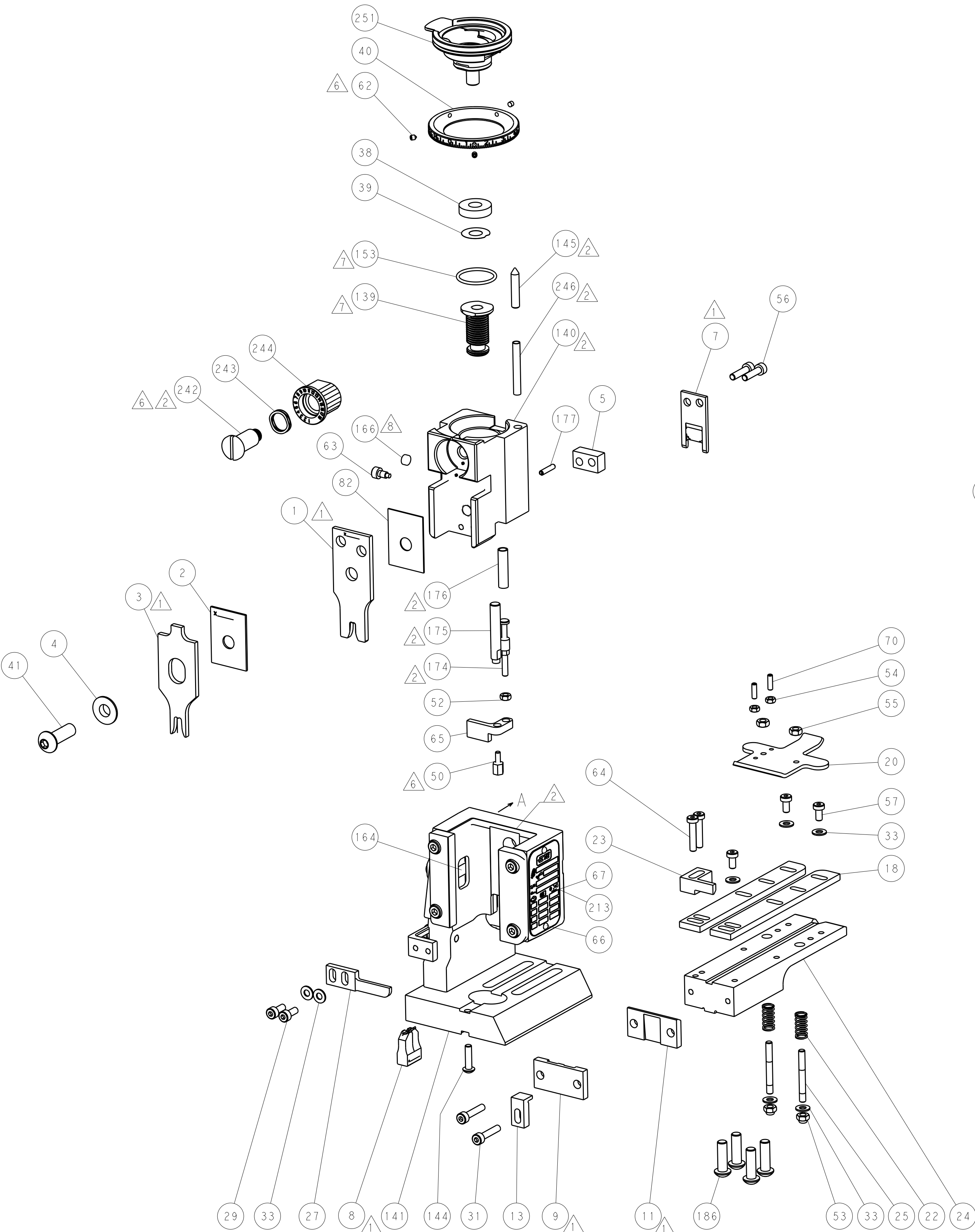
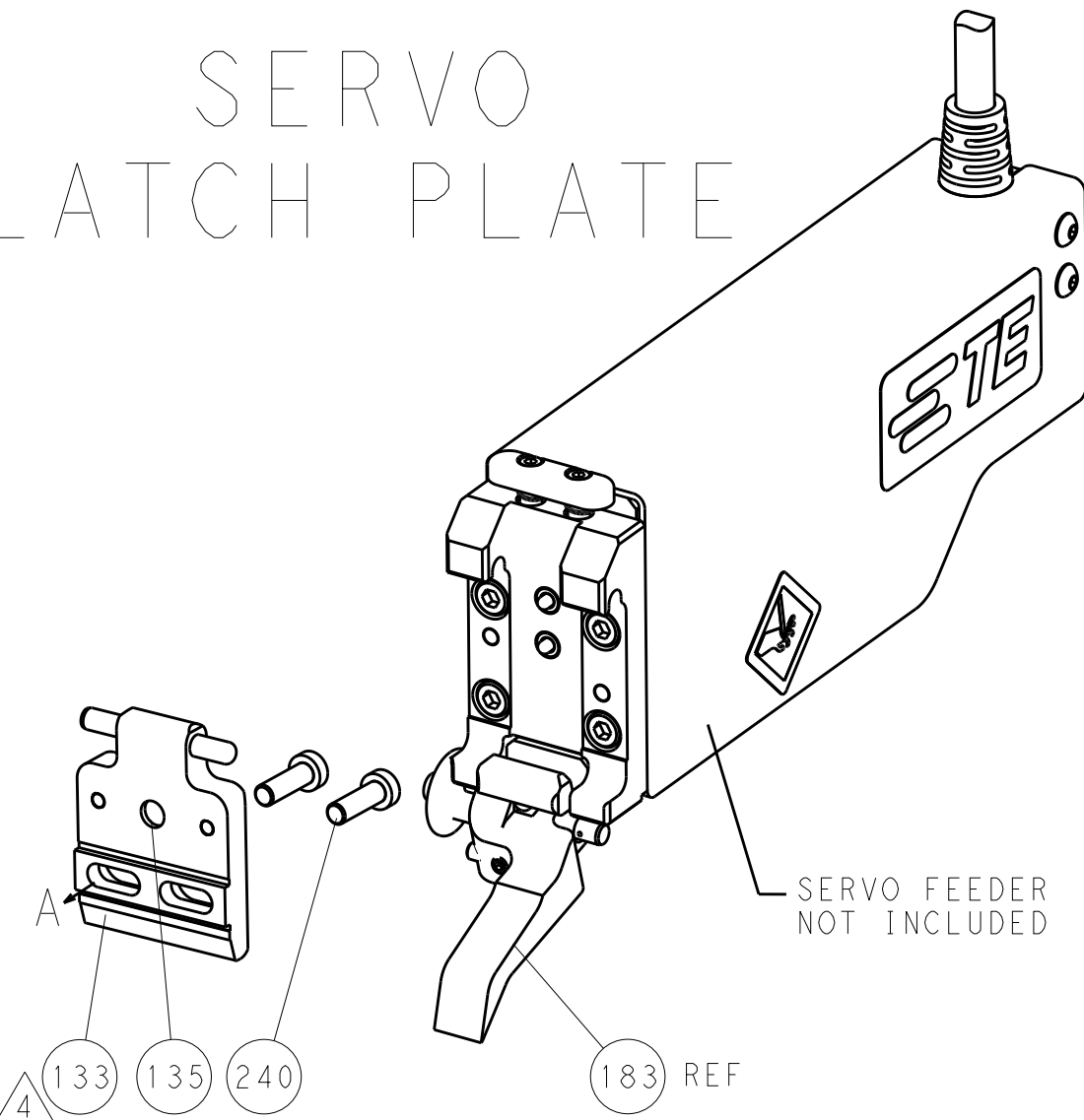
AIR FEED

FEED TYPE

PNEUMATIC



SERVO LATCH PLATE



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

1ST PUBLISHED BY: COMPANY/ISSUED FOR: TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE/REVISION WITHOUT NOTICE/ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST VERSION.				DWN K. HUANG CHK S. XI APVD S. XI	13FEB2012 13FEB2012 13FEB2012	NAME Ocean End Feed Applicator	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE A1	
0 PLC		±.5		APPLICATION SPEC		CAGE CODE 00779	
1 PLC		±0.13		WEIGHT		DRAWING NO 2150062	
2 PLC		±0.13		MATERIAL		SCALE 1:1	
3 PLC		±0.013		FINISH		SHEET 4	
4 PLC		±0.0001		Customer Accessible Production Drawing		REV A	
ANGLES		°		Customer Accessible Production Drawing		SHEET 4	
FINISH		-		Customer Accessible Production Drawing		REV A	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9