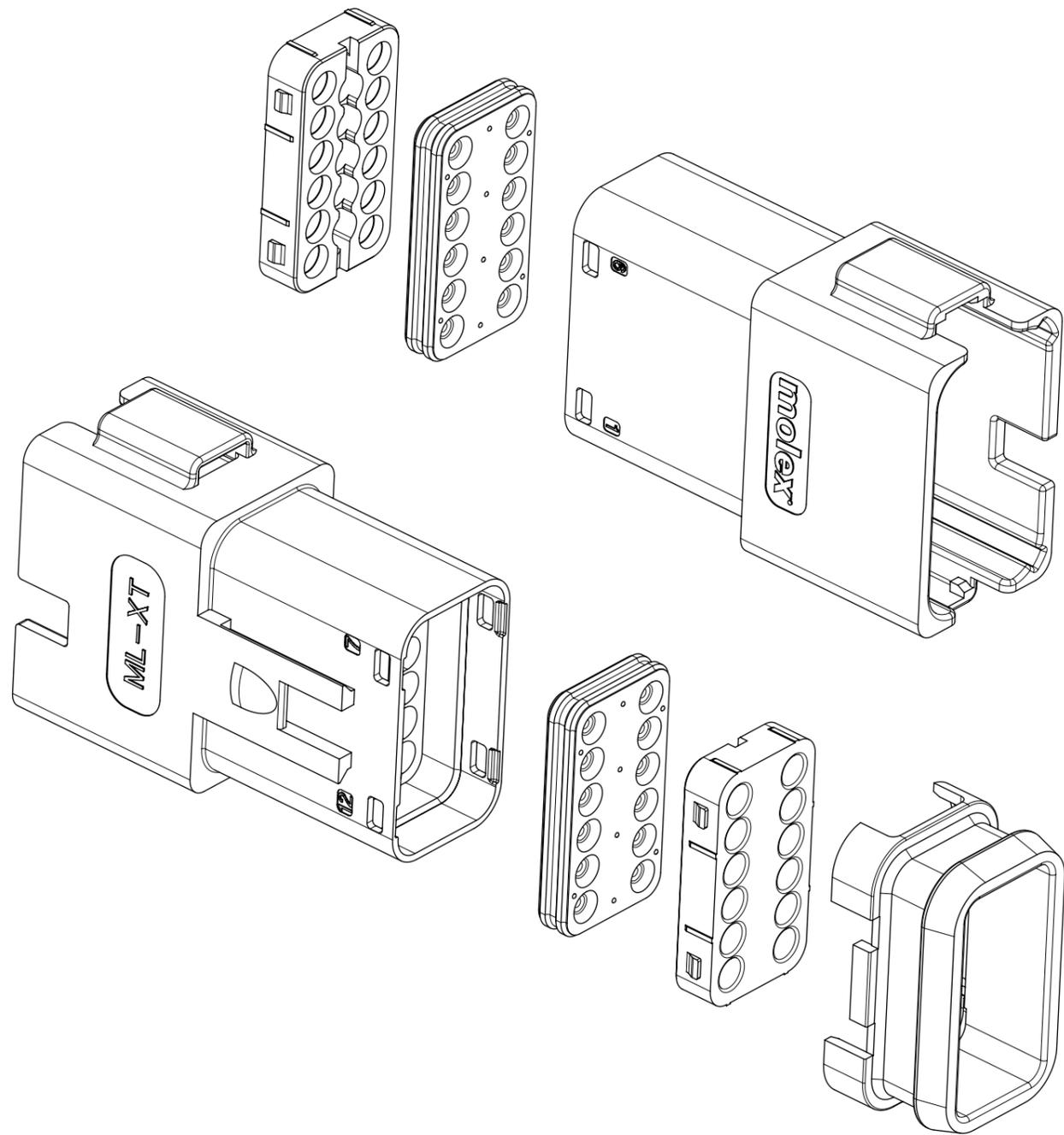


NOTES
 1. SEE SHEETS 2 - 9 FOR UNSPECIFIED NOTES, DIMENSIONS & PART NUMBERS

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE LONG TEXT		molex	
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▽ = 0	2 PLACES ± 0.1		INITIAL REVISION:			MATERIAL NUMBER	
▽ = 0	1 PLACE ± 0.2		DRWN: JFLETCHER 2015/12/16			CUSTOMER	
▽ = 0	0 PLACES ±		APPR: JDWALLACE 2016/01/14			SHEET NUMBER	
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SEE CHART GENERAL MARKET 1 OF 9	
▽ = 0				A3-SIZE	93443		



12CCT RECEPTACLE CONNECTOR

SERIES NO.

93444

CIRCUIT SIZE
6 = 12CCT

6

ASSEMBLY OPTIONS

- 1 = RECEPTACLE ASSEMBLY FOR WIRE JACKET RANGE \varnothing 1.20mm - 3.05mm
- 2 = RECEPTACLE ASSEMBLY FOR WIRE JACKET RANGE \varnothing 2.23mm - 3.68mm
- 5 = RECEPTACLE ASSEMBLY & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 1.20mm - 3.05mm
- 6 = RECEPTACLE ASSEMBLY & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 2.23mm - 3.68mm

KEYING / COLOUR OPTION

- 12 = KEYING OPTION A (GREY)
- 11 = KEYING OPTION A (BLACK)
- 21 = KEYING OPTION B (BLACK)
- 33 = KEYING OPTION C (GREEN)
- 47 = KEYING OPTION D (BROWN)

EXAMPLE:

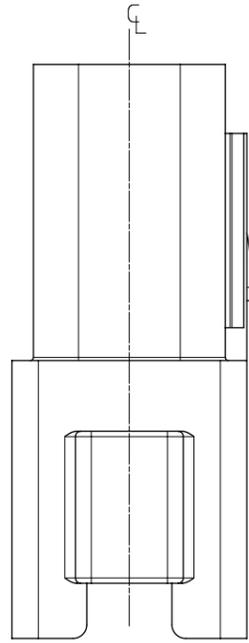
12CCT RECEPTACLE & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 1.20mm-3.05mm, KEYING OPTION A (GREY): 93444-6512

NOTES

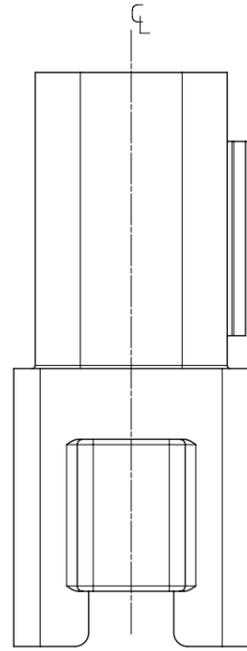
1. SEE SHEET 2 FOR UNSPECIFIED NOTES AND DIMENSIONS
2. BACK COVER COLOUR: BLACK
3. HEATSHRINK HOUSING COLOUR: BLACK

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS	SCALE	CURRENT REV DESC: SEE LONG TEXT	
$\nabla = 0$	mm	1.5:1	molex
$\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		
$\nabla = 0$	ANGULAR TOL $\pm 2.0^\circ$		12CCT ML-XT CV CONNECTOR SYSTEM
$\nabla = 0$	4 PLACES	\pm	EC NO: 619923
$\nabla = 0$	3 PLACES	\pm	DRWN: JFLETCHER 2019/07/01
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DRAWING		SERIES	DOCUMENT NUMBER
A3-SIZE		93443	934430060
MATERIAL NUMBER		CUSTOMER	DOC TYPE DOC PART REVISION
SEE CHART		GENERAL MARKET	PSD 000 C3
SHEET NUMBER		3 OF 9	

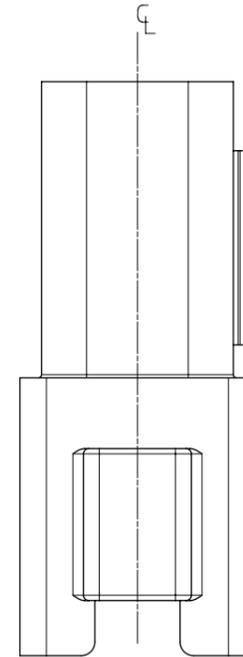
KEYING OPTION A



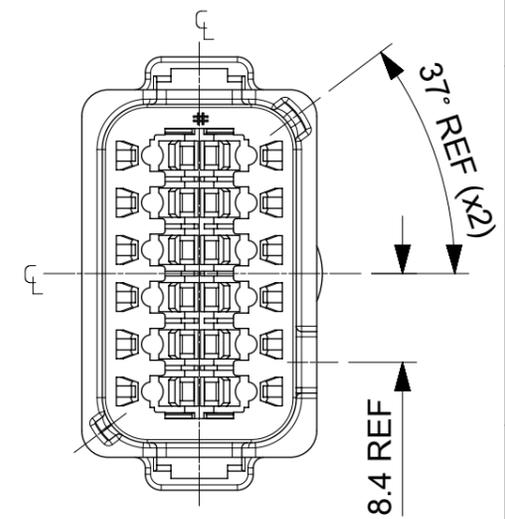
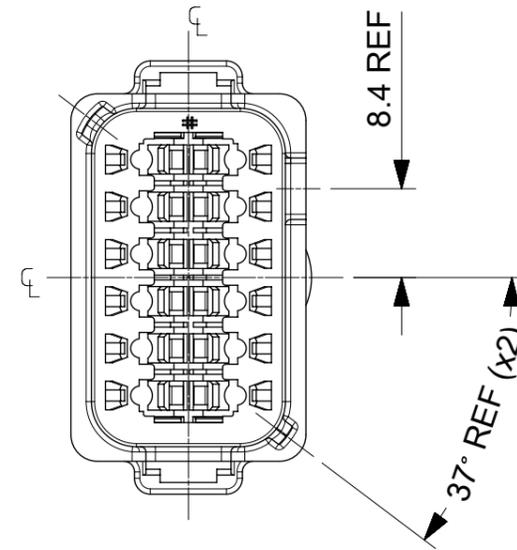
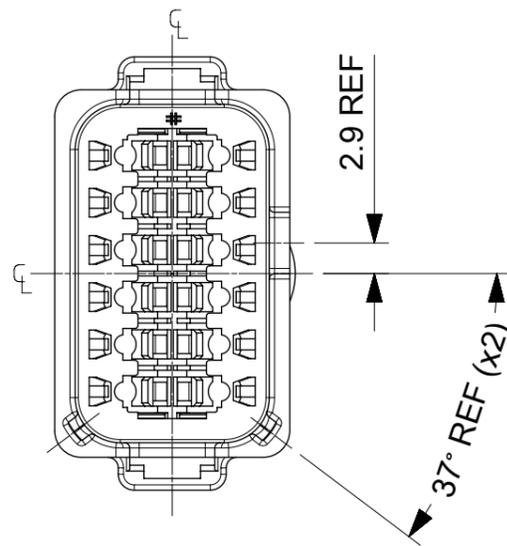
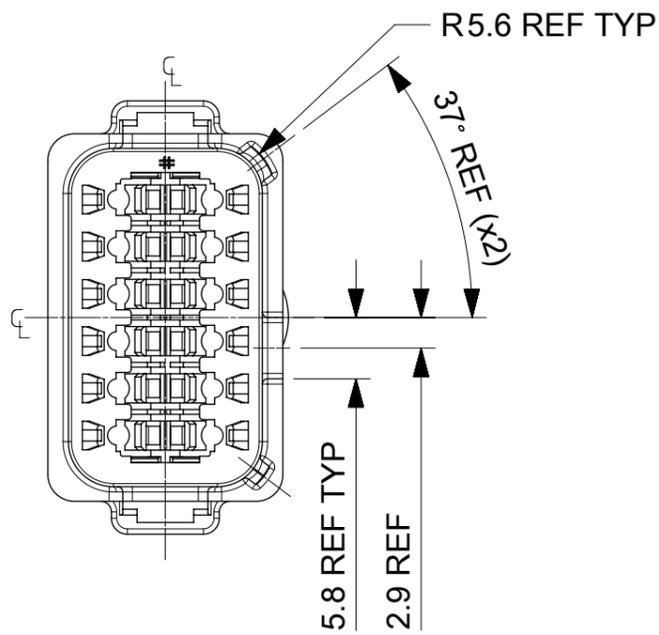
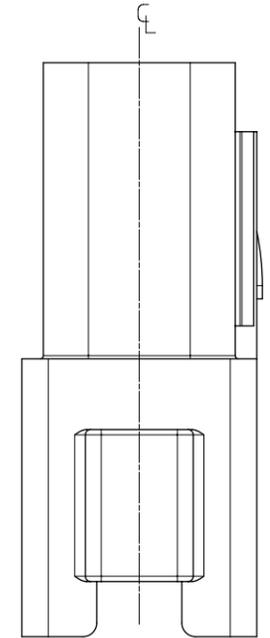
KEYING OPTION B



KEYING OPTION C

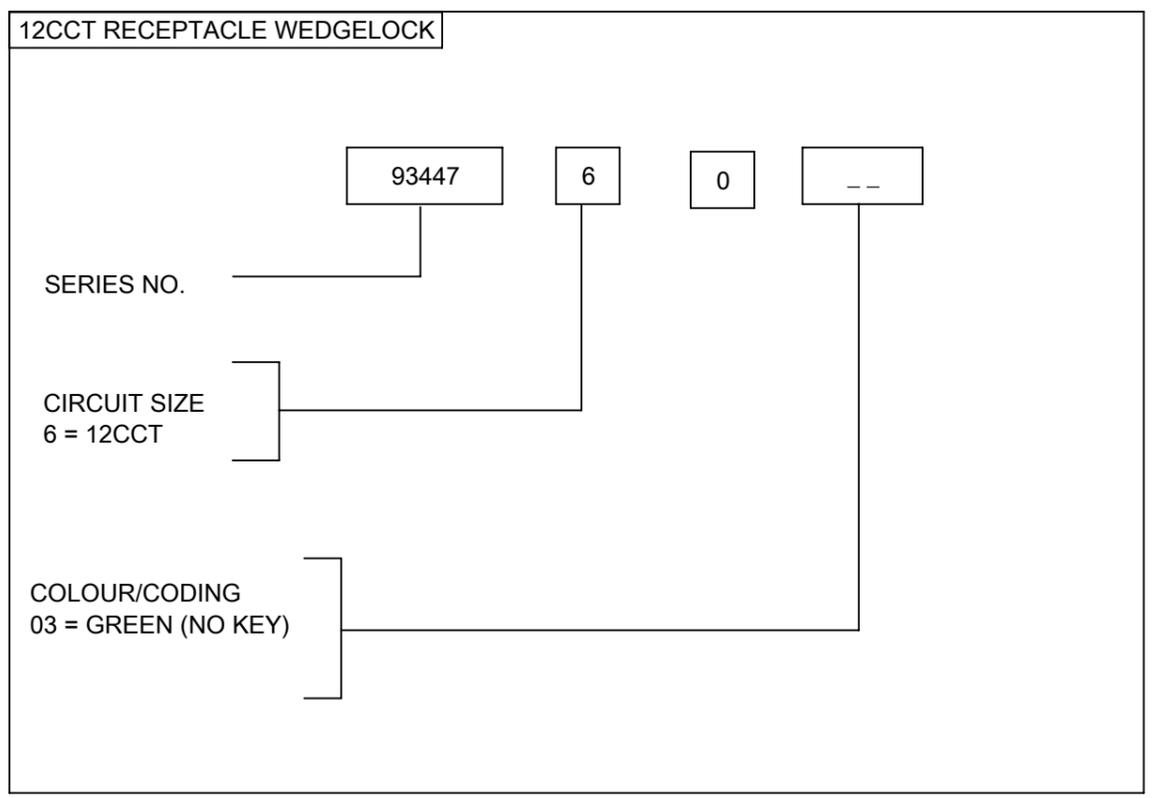
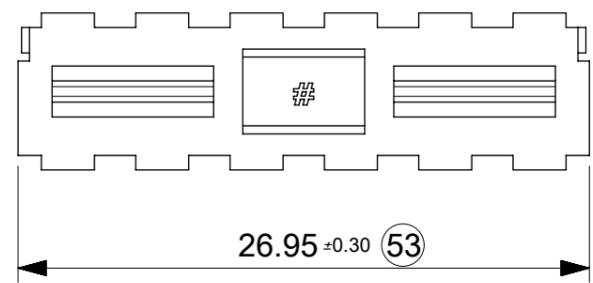
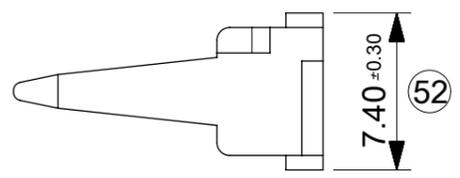
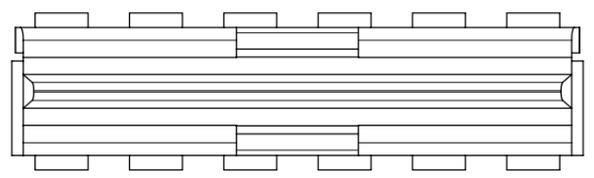
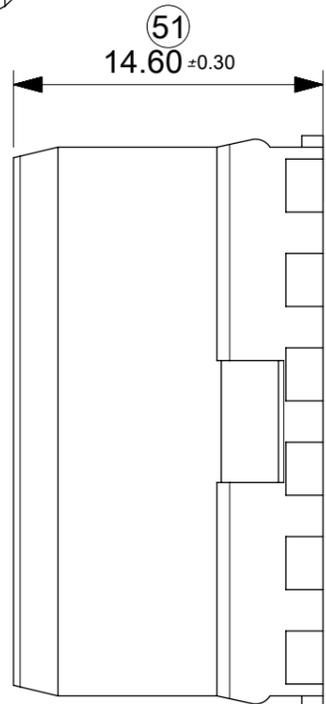
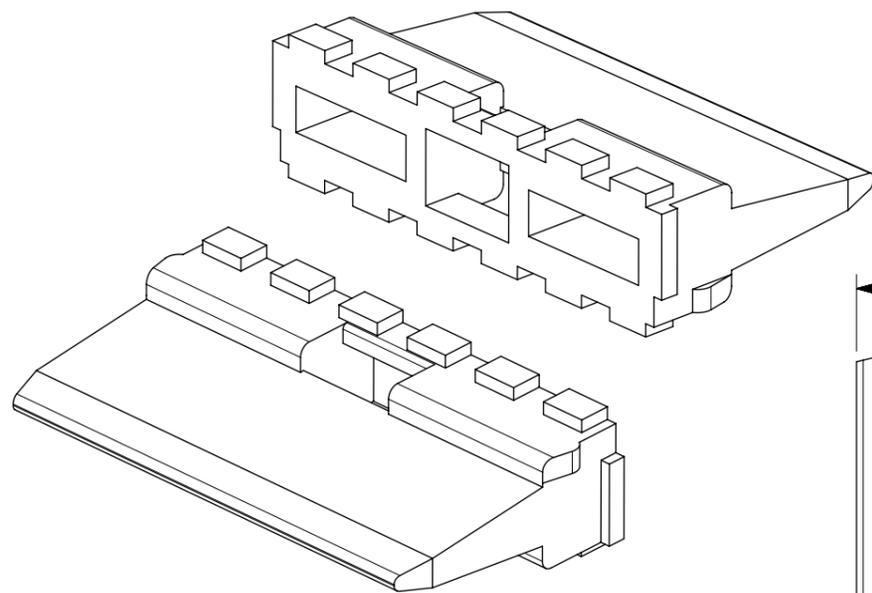


KEYING OPTION D



NOTES
1. SEE SHEETS 2 & 3 FOR UNSPECIFIED NOTES AND DIMENSIONS

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE LONG TEXT		molex
	DIMENSION UNITS	SCALE			
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▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				PRODUCT CUSTOMER DRAWING
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▽ = 0	2 PLACES ± 0.1		CHK'D: IOCONNELL	2019/08/15	REVISION
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▽ = 0			APPR: JDWALLACE	2016/01/14	PSD 000 C3
		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A3-SIZE	93443	CUSTOMER
					SEE CHART
					GENERAL MARKET
					SHEET NUMBER
					4 OF 9



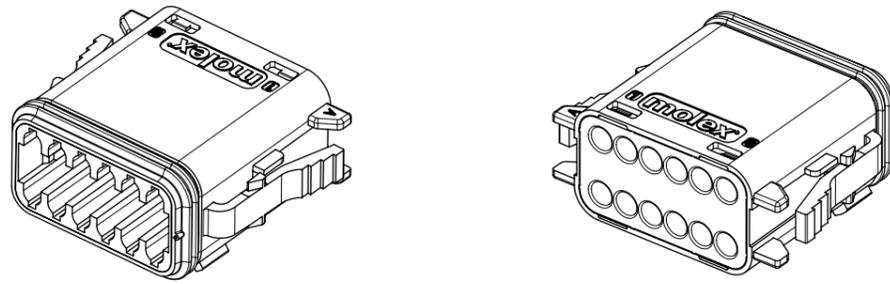
NOTES

1. MATERIAL:
HOUSING: NYLON 30% GLASS FILLED

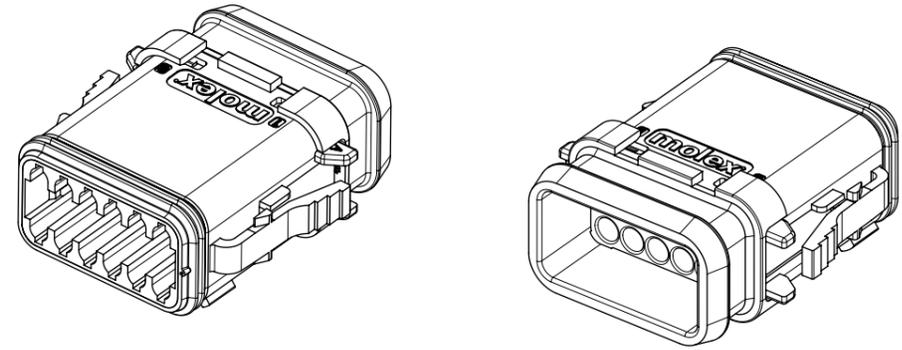
INSPECTION NUMBERS 51-100
RESERVED FOR SHEET 5
LAST INSPECTION NUMBER 53

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE LONG TEXT		molex	
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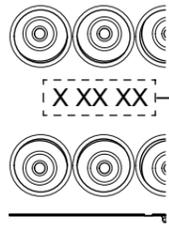
12CCT PLUG CONNECTOR



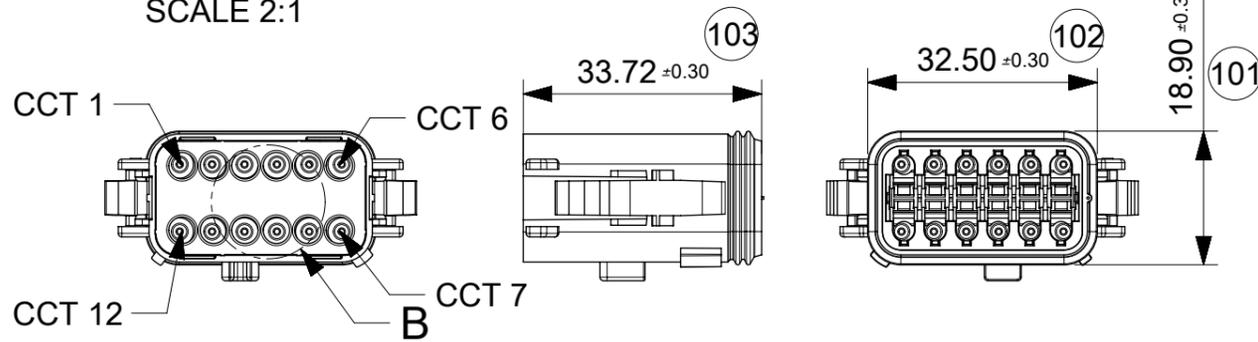
12CCT PLUG CONNECTOR WITH HEATSHRINK HOUSING ULTRASONICALLY WELDED IN PLACE



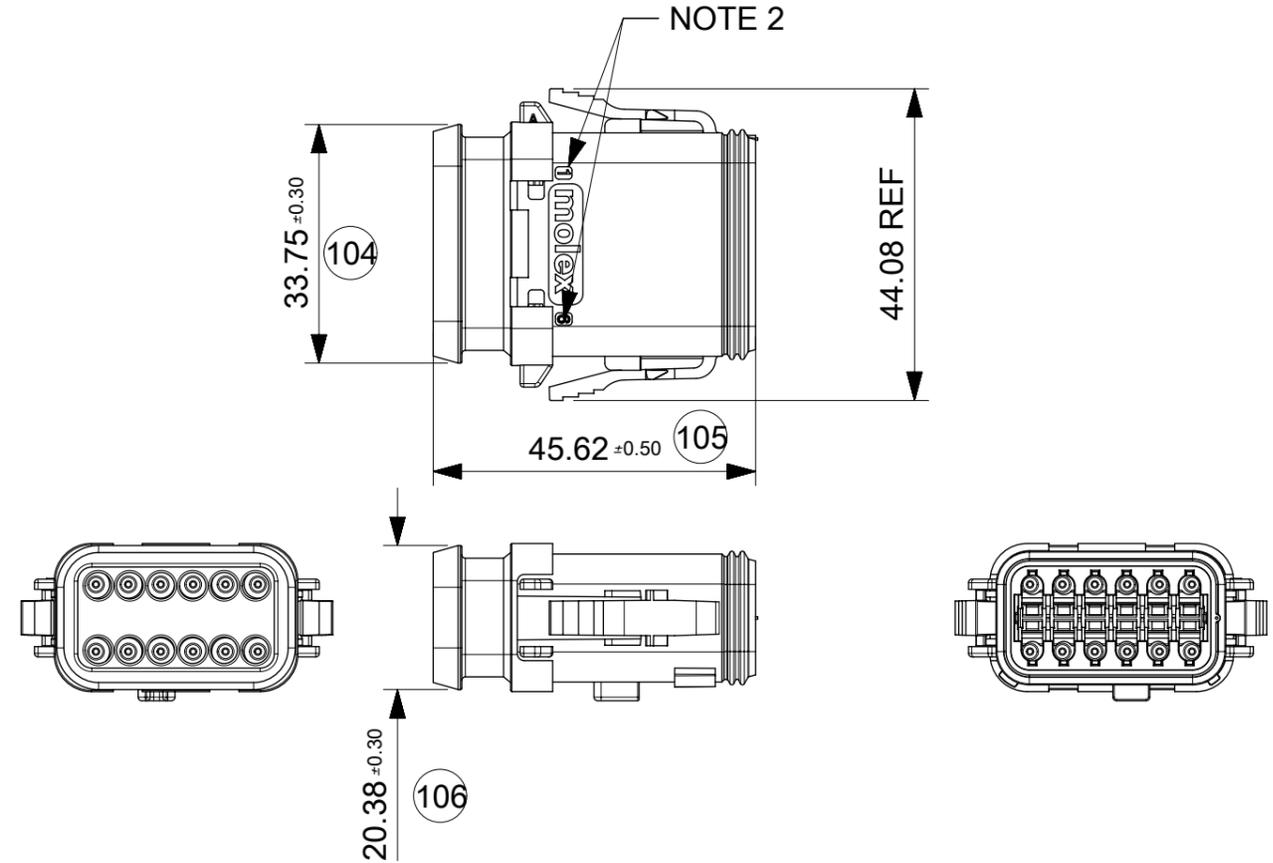
DATE CODE: X XX XX
 X — DAY: 1-7
 X — WEEK: 01 - 52
 X — YEAR: 00 - 99
 # — MACHINE NO. 1
 EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
 i.e. 23rd OF MARCH 2015



DETAIL B
 SCALE 2:1



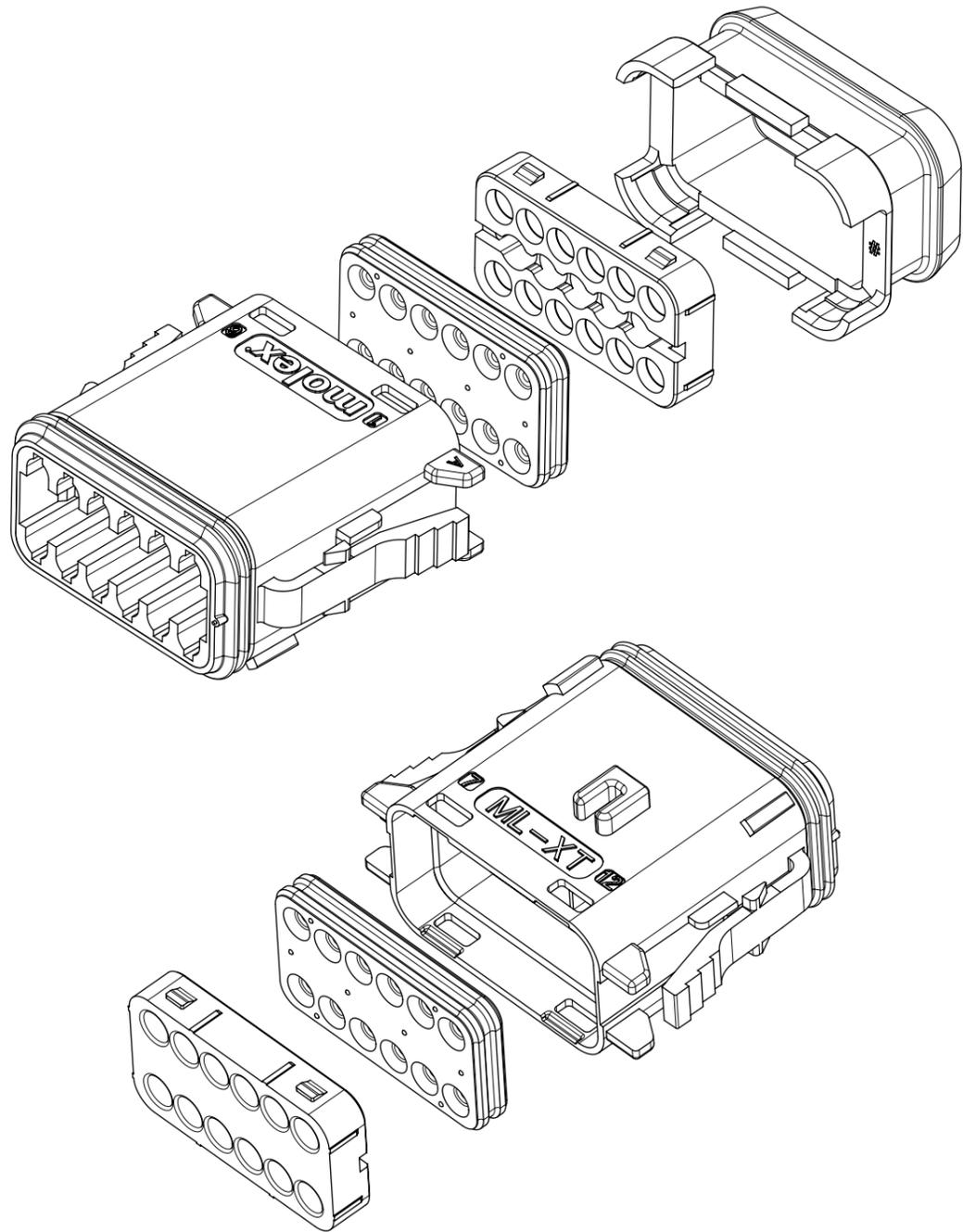
NOTE 2



NOTES

- MATERIAL
 HOUSING: NYLON 30% GLASS FILL
 PLUG SEAL: SILICONE
 BACK SEAL: HIGH CONSISTENCY RUBBER
 - CIRCUIT IDENTIFICATION
 - JACKET RANGE LARGE = \varnothing 2.23mm TO 3.68mm (SEAL COLOUR: LIGHT BLUE)
 JACKET RANGE SMALL = \varnothing 1.20mm TO 3.05mm (SEAL COLOUR: BURNT ORANGE)
 - SEE SHEET 7 FOR FINAL PART NUMBER DESIGNATION
 - SEE 934430010 PSP FOR PRODUCT SPECIFICATION
 - SEE 934430002 PS K FOR PACKAGING SPECIFICATION
- INSPECTION NUMBERS 101-150 RESERVED FOR SHEET 6
 LAST INSPECTION NUMBER 106

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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▽ = 0	4 PLACES	±	
▽ = 0	3 PLACES	±	
▽ = 0	2 PLACES	± 0.1	
▽ = 0	1 PLACE	± 0.2	
▽ = 0	0 PLACES	±	
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
▽ = 0	THIRD ANGLE PROJECTION		
CURRENT REV DESC: SEE LONG TEXT		molex	
EC NO: 619923		12CCT ML-XT CV CONNECTOR SYSTEM	
DRWN: JFLETCHER 2019/07/01		PRODUCT CUSTOMER DRAWING	
CHK'D: IOCONNELL 2019/08/15		DOCUMENT NUMBER	
APPR: IOCONNELL 2019/08/16		934430060	
INITIAL REVISION:		DOC TYPE DOC PART REVISION	
DRWN: JFLETCHER 2015/12/16		PSD 000 C3	
APPR: JDWALLACE 2016/01/14		MATERIAL NUMBER CUSTOMER SHEET NUMBER	
A3-SIZE 93443		SEE CHART GENERAL MARKET 6 OF 9	



12CCT PLUG CONNECTOR

SERIES NO.

93445

CIRCUIT SIZE
6 = 12CCT

6

-

- -

ASSEMBLY OPTIONS

- 1 = PLUG ASSEMBLY FOR WIRE JACKET RANGE \varnothing 1.20mm - 3.05mm
- 2 = PLUG ASSEMBLY FOR WIRE JACKET RANGE \varnothing 2.23mm - 3.68mm
- 5 = PLUG ASSEMBLY & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 1.20mm - 3.05mm
- 6 = PLUG ASSEMBLY & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 2.23mm - 3.68mm

KEYING / COLOUR OPTION

- 12 = KEYING OPTION A (GREY)
- 11 = KEYING OPTION A (BLACK)
- 21 = KEYING OPTION B (BLACK)
- 33 = KEYING OPTION C (GREEN)
- 47 = KEYING OPTION D (BROWN)
- 52 = KEYING OPTION E (GREY)

EXAMPLE:

12CCT PLUG & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 1.20mm-3.05mm, KEYING OPTION A (GREY): 93445-6512

NOTES

1. SEE SHEET 6 FOR UNSPECIFIED NOTES AND DIMENSIONS
2. BACK COVER COLOUR: BLACK
3. HEATSHRINK HOUSING COLOUR: BLACK

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE LONG TEXT					
	DIMENSION UNITS	SCALE						
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▽ = 0	ANGULAR TOL ± 2.0°		CHK'D: IOCONNELL 2019/08/15			DOC TYPE DOC PART REVISION		
▽ = 0	4 PLACES ±		APPR: IOCONNELL 2019/08/16			PSD 000 C3		
▽ = 0	3 PLACES ±		INITIAL REVISION:			MATERIAL NUMBER		
▽ = 0	2 PLACES ± 0.1		DRWN: JFLETCHER 2015/12/16			CUSTOMER		
▽ = 0	1 PLACE ± 0.2		APPR: JDWALLACE 2016/01/14			SEE CHART		
▽ = 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			GENERAL MARKET		
☒ = 0	THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
▽ = 0	A3-SIZE		93443		7 OF 9			

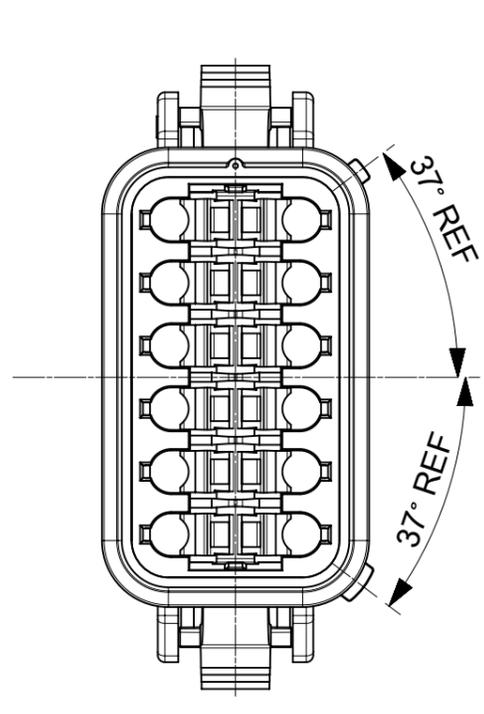
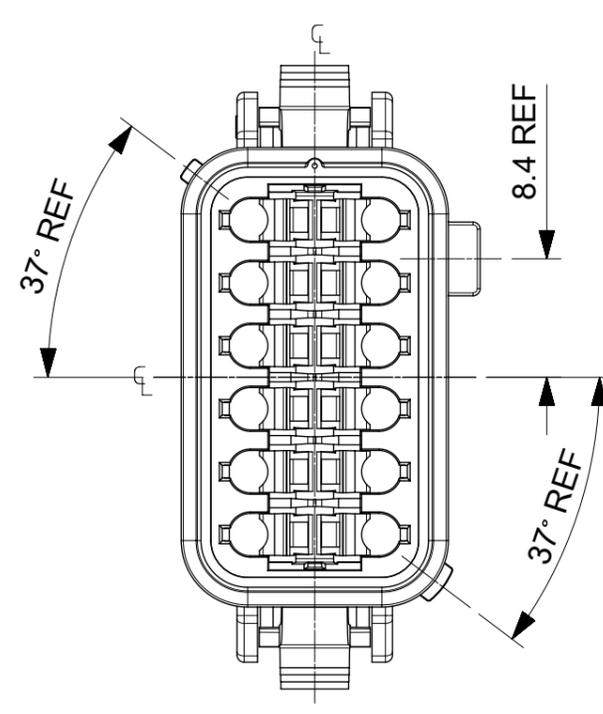
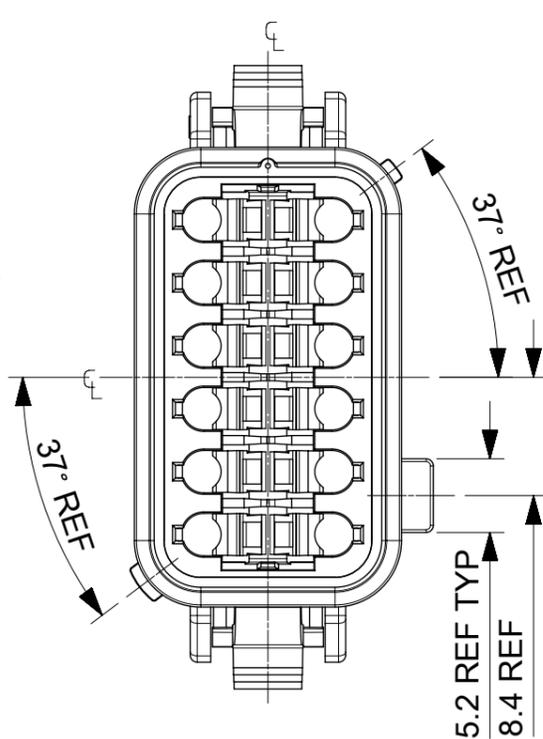
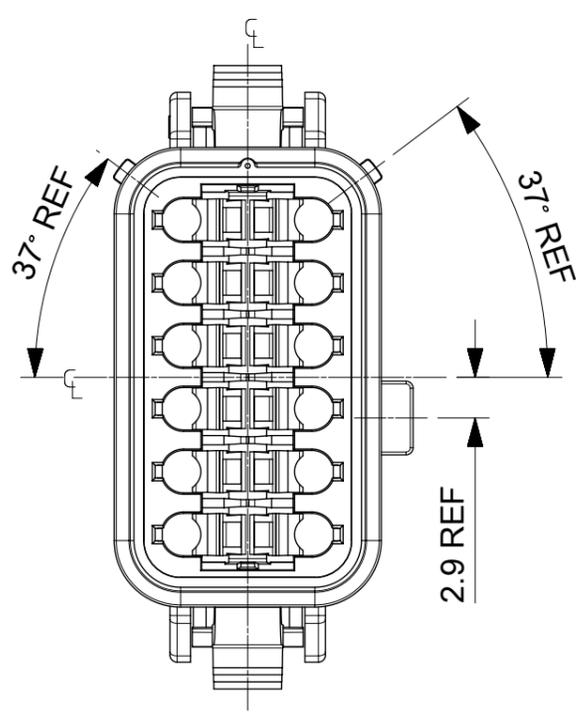
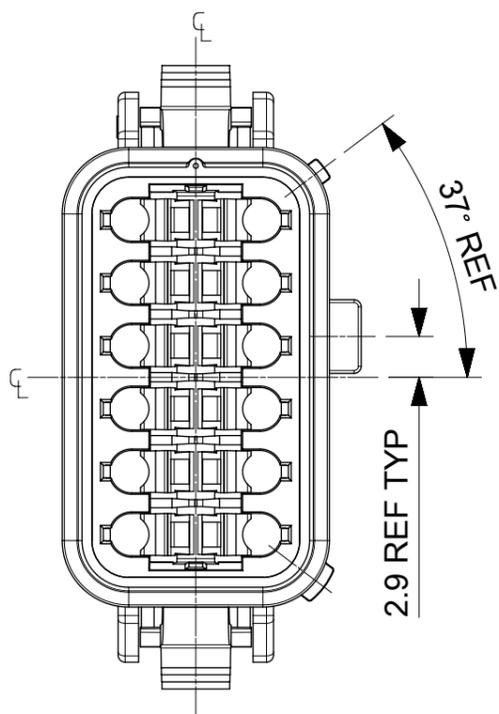
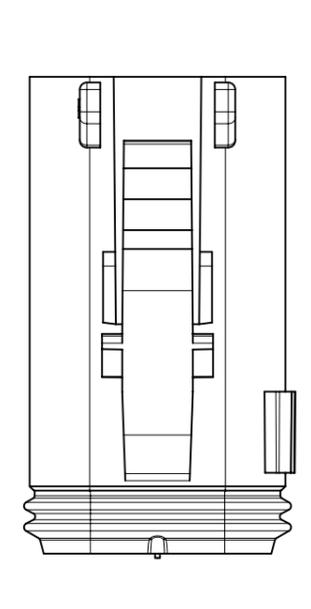
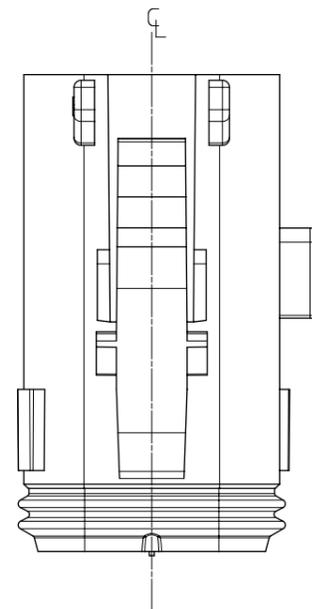
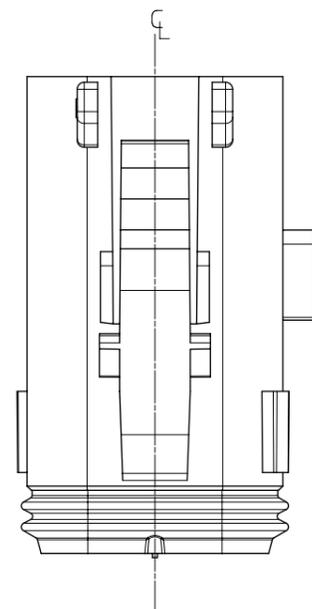
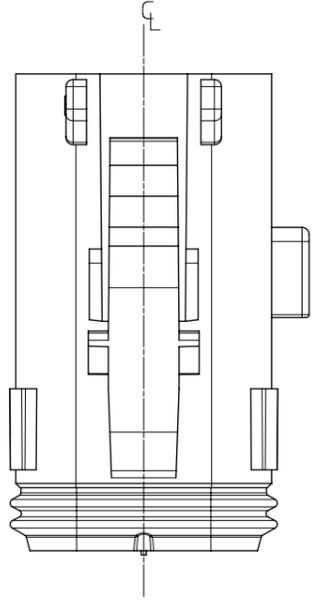
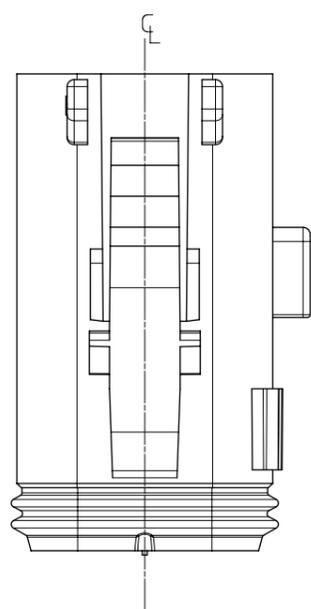
KEYING OPTION A

KEYING OPTION B

KEYING OPTION C

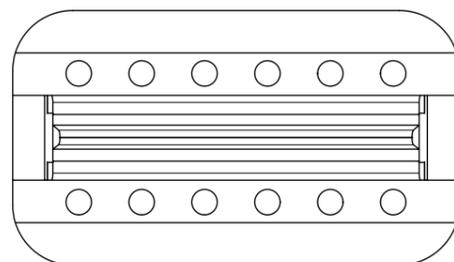
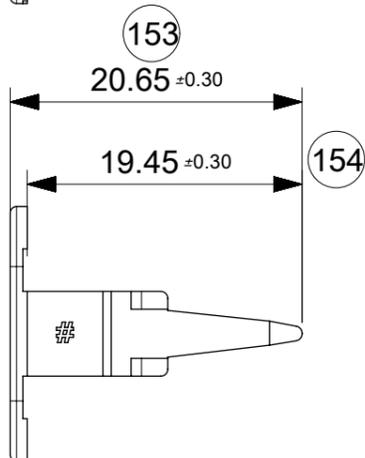
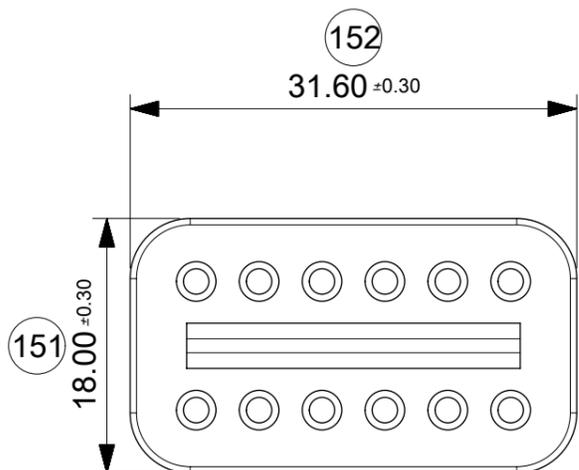
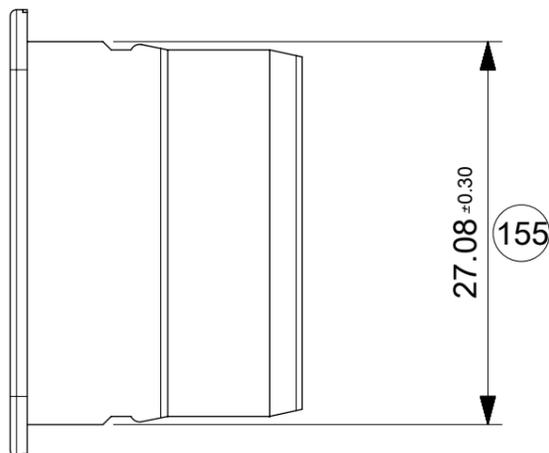
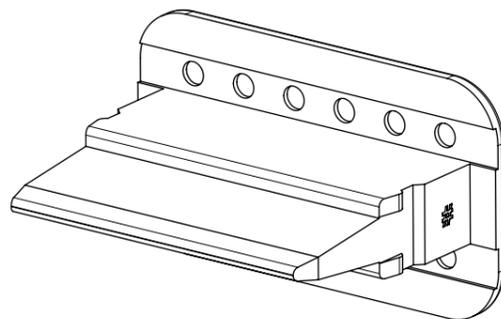
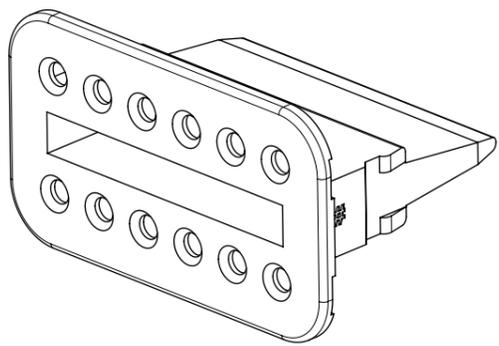
KEYING OPTION D

KEYING OPTION E

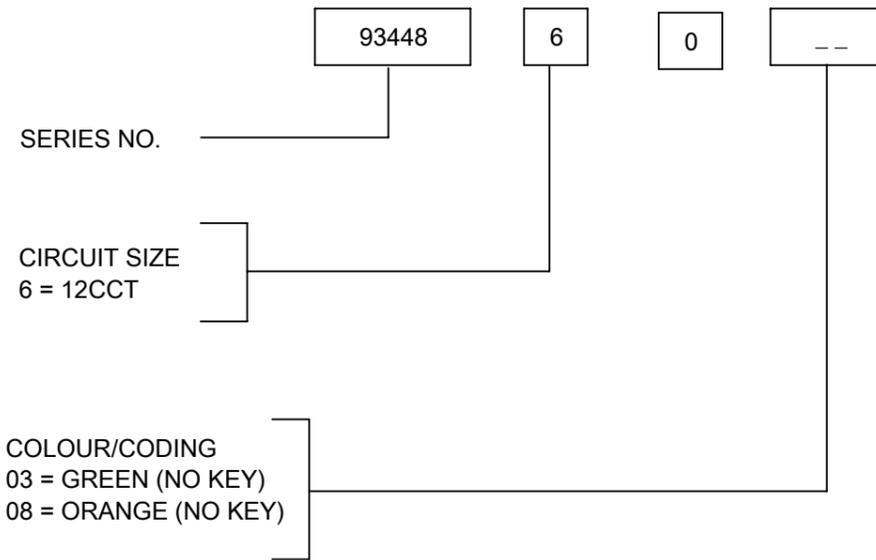


NOTES
1. SEE SHEETS 6 & 7 FOR UNSPECIFIED NOTES AND DIMENSIONS

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE LONG TEXT								
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▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 2.0°		EC NO: 619923 DRWN: JFLETCHER 2019/07/01 CHK'D: IOCONNELL 2019/08/15 APPR: IOCONNELL 2019/08/16		12CCT ML-XT CV CONNECTOR SYSTEM						
					PRODUCT CUSTOMER DRAWING						
					DOCUMENT NUMBER 934430060		DOC TYPE PSD	DOC PART 000	REVISION C3		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING A3-SIZE	SERIES 93443	MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL MARKET	SHEET NUMBER 8 OF 9



12CCT PLUG WEDGELOCK



NOTES

1. MATERIAL
HOUSING: NYLON 30% GLASS FILL

INSPECTION NUMBERS 151-200 RESERVED FOR SHEET 9
LAST INSPECTION NUMBER 155

SYMBOLS ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE 2:1	CURRENT REV DESC: SEE LONG TEXT				
	DIMENSION UNITS mm	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 2.0°	EC NO: 619923 DRWN: JFLETCHER 2019/07/01 CHK'D: IOCONNELL 2019/08/15 APPR: IOCONNELL 2019/08/16	12CCT ML-XT CV CONNECTOR SYSTEM			
	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION 	DRAWING A3-SIZE	SERIES 93443		MATERIAL NUMBER SEE CHART
	INITIAL REVISION: DRWN: JFLETCHER 2015/12/16 APPR: JDWALLACE 2016/01/14		DOCUMENT NUMBER 934430060	DOC TYPE PSD	DOC PART 000	REVISION C3	SHEET NUMBER 9 OF 9

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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