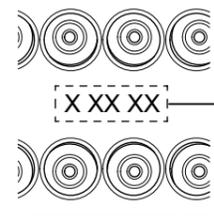
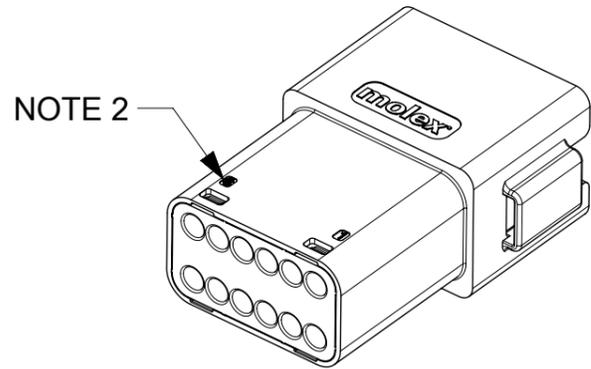
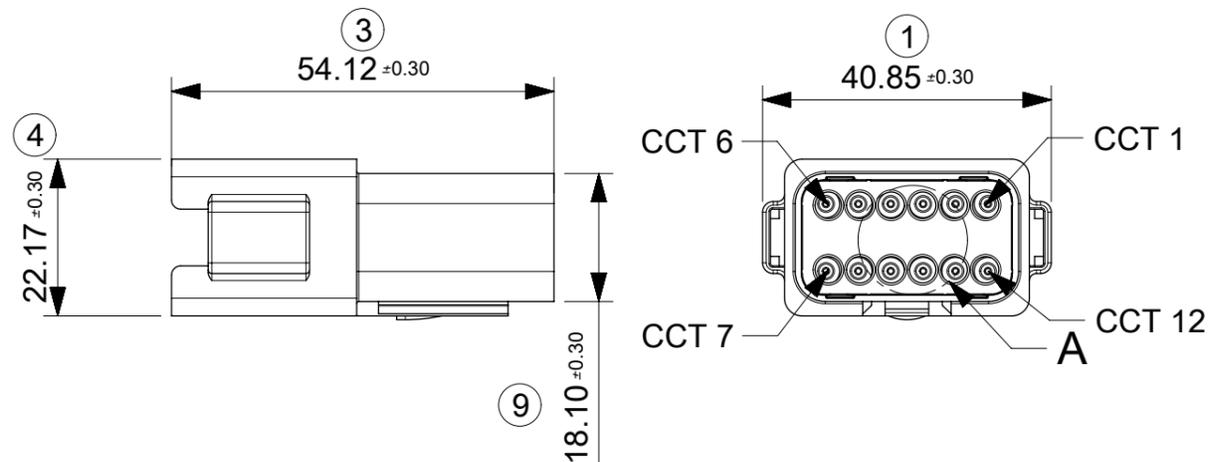


12CCT RECEPTACLE CONNECTOR



DETAIL A
SCALE 2:1

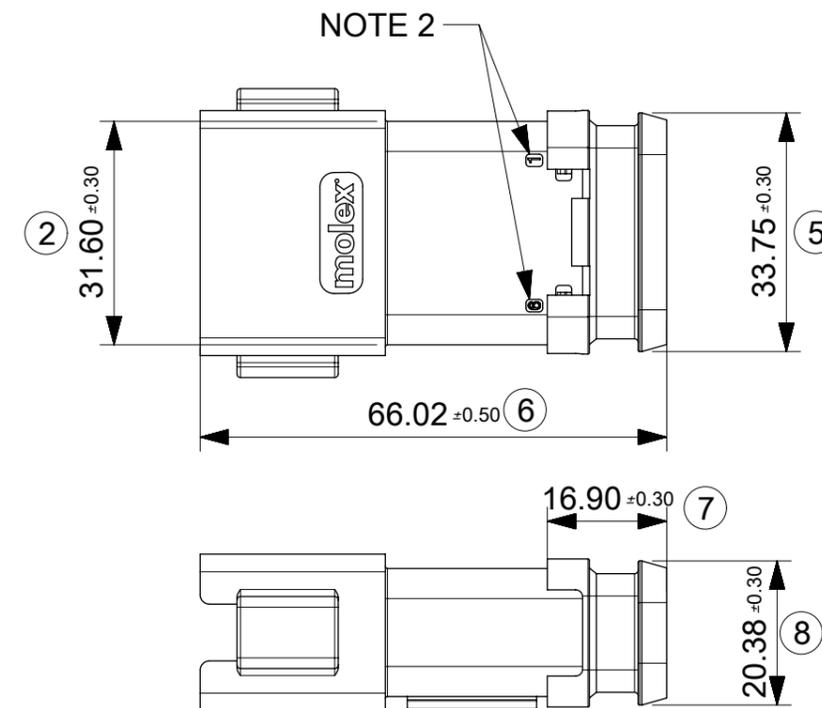
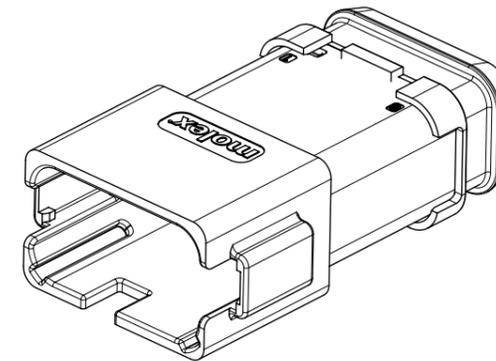
DATE CODE: X XX XX
 X — DAY: 1- 7
 X — WEEK: 01 - 52
 X — YEAR: 00 - 99
 # — MACHINE NO. 1
 EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
 i.e. 23rd OF MARCH 2015



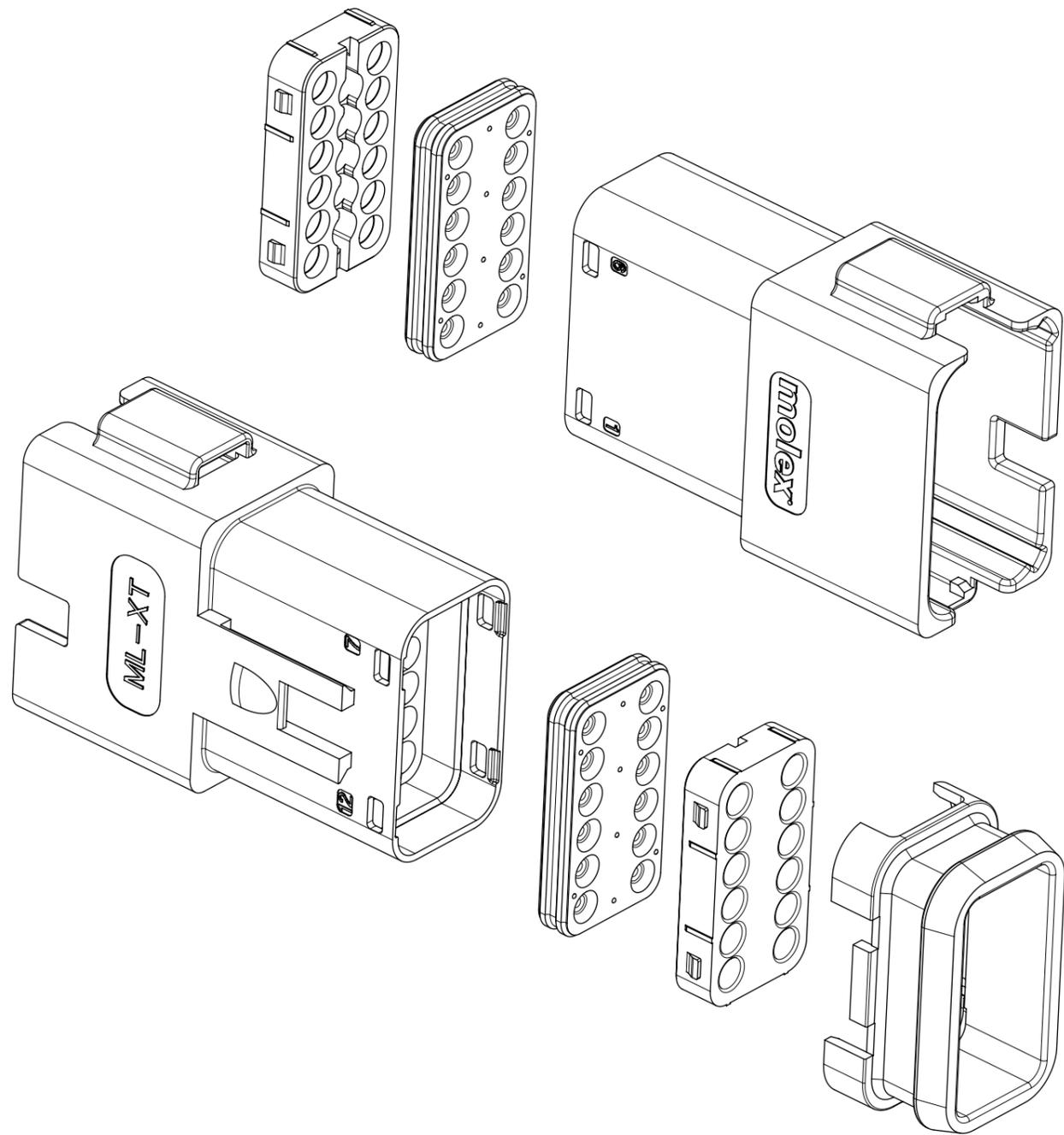
NOTES

- MATERIAL
HOUSING: NYLON 30% GF
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 3 FOR FINAL PART NUMBER DESIGNATION
- SEE 934430010 PS P FOR PRODUCT SPECIFICATION
- SEE 934430002 PS K FOR PACKAGING SPECIFICATION
- INSPECTION NUMBERS 1-50 RESERVED FOR SHEET 2
LAST INSPECTION NUMBER: 9

12CCT RECEPTACLE CONNECTOR WITH HEATSHRINK HOUSING ULTRASONICALLY WELDED IN PLACE



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			
	▽ = 0	mm							SCALE
	▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 619923			12CCT ML-XT CV CONNECTOR SYSTEM		
	▽ = 0	ANGULAR TOL	±	2.0°	DRWN: JFLETCHER	2019/07/01			
▽ = 0	4 PLACES	±		CHK'D: IOCONNELL	2019/08/15	PRODUCT CUSTOMER DRAWING			
▽ = 0	3 PLACES	±		APPR: IOCONNELL	2019/08/16				
▽ = 0	2 PLACES	±	0.1	INITIAL REVISION:			DOCUMENT NUMBER		
▽ = 0	1 PLACE	±	0.2	DRWN: JFLETCHER	2015/12/16	934430060			
▽ = 0	0 PLACES	±		APPR: JDWALLACE	2016/01/14	PSD 000 C3			
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
▽ = 0				A3-SIZE	93443	SEE CHART	GENERAL MARKET	2 OF 9	



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:

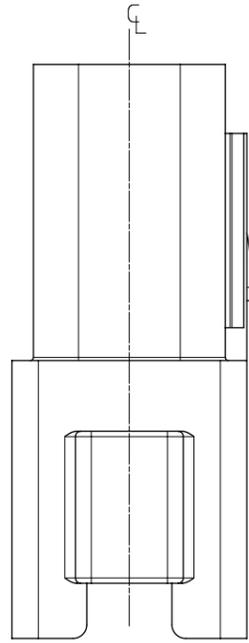
12CCT RECEPT & HEATSHRINK FOR WIRE JACKET RANGE \varnothing 1.20mm-3.05mm, KEYING OPTION A (GREY): 93444-6512

NOTES

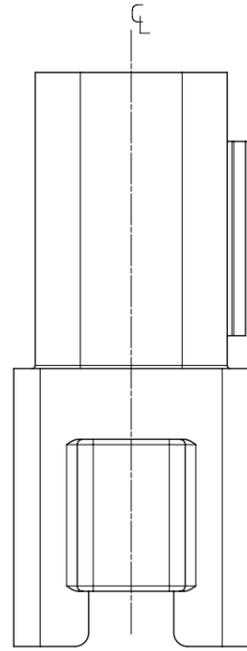
1. SEE SHEET 2 FOR UNSPECIFIED NOTES AND DIMENSIONS
2. BACK COVER COLOUR: BLACK
3. HEATSHRINK HOUSING COLOUR: BLACK

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
$\nabla = 0$	2 PLACES	± 0.1	CHK'D: IOCONNELL 2019/08/15
$\nabla = 0$	1 PLACE	± 0.2	APPR: IOCONNELL 2019/08/16
$\nabla = 0$	0 PLACES	\pm	INITIAL REVISION:
$\square = 0$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: JFLETCHER 2015/12/16
$\nabla = 0$	THIRD ANGLE PROJECTION		APPR: JDWALLACE 2016/01/14
		DRAWING	SERIES
		A3-SIZE	93443
DOCUMENT STATUS		DOCUMENT NUMBER	DOC TYPE
P1	934430060	PSD	DOC PART
RELEASE DATE	000	REVISION	C3
2019/08/16	3 OF 9	CUSTOMER	SHEET NUMBER
19:23:27	GENERAL MARKET		

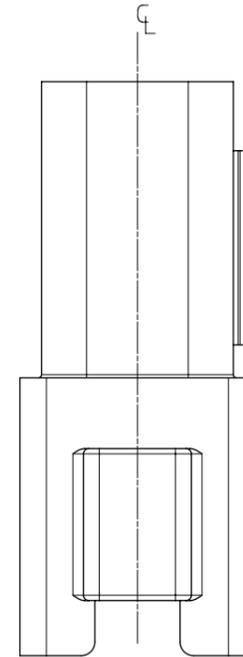
KEYING OPTION A



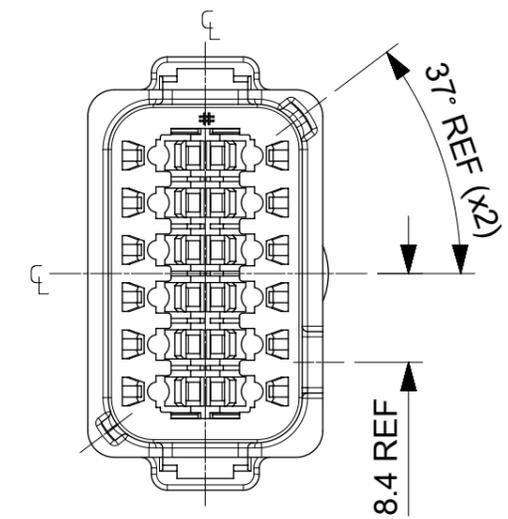
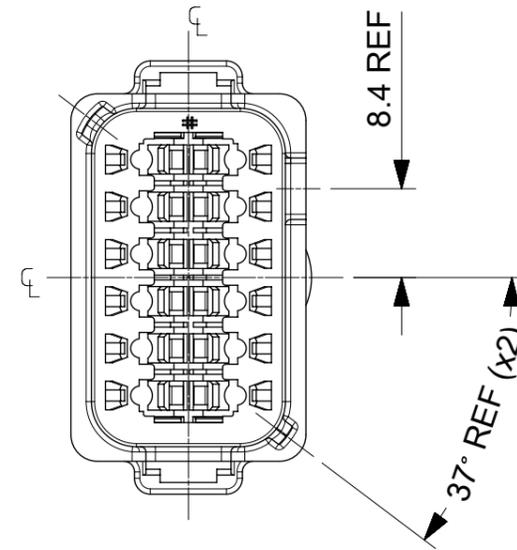
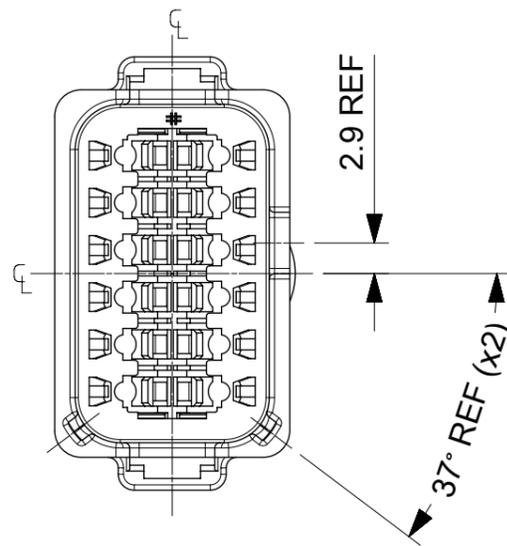
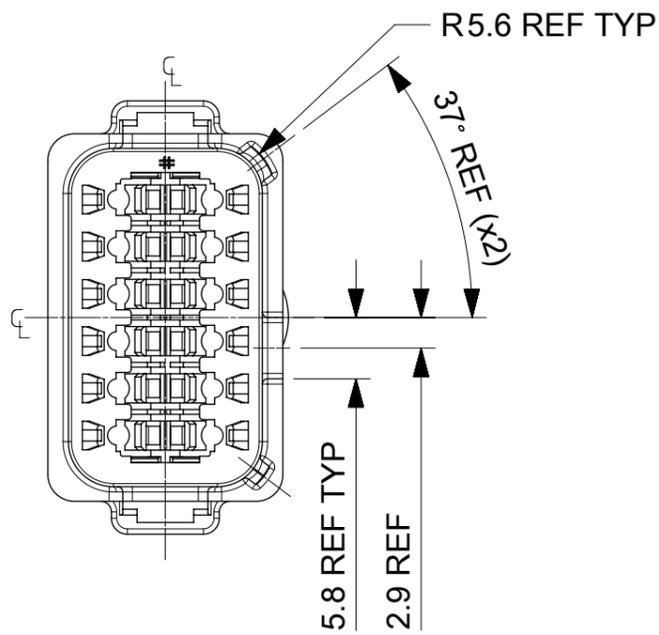
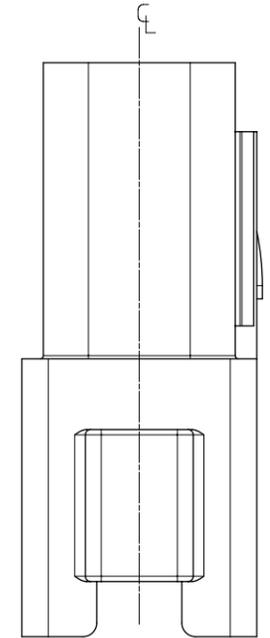
KEYING OPTION B



KEYING OPTION C

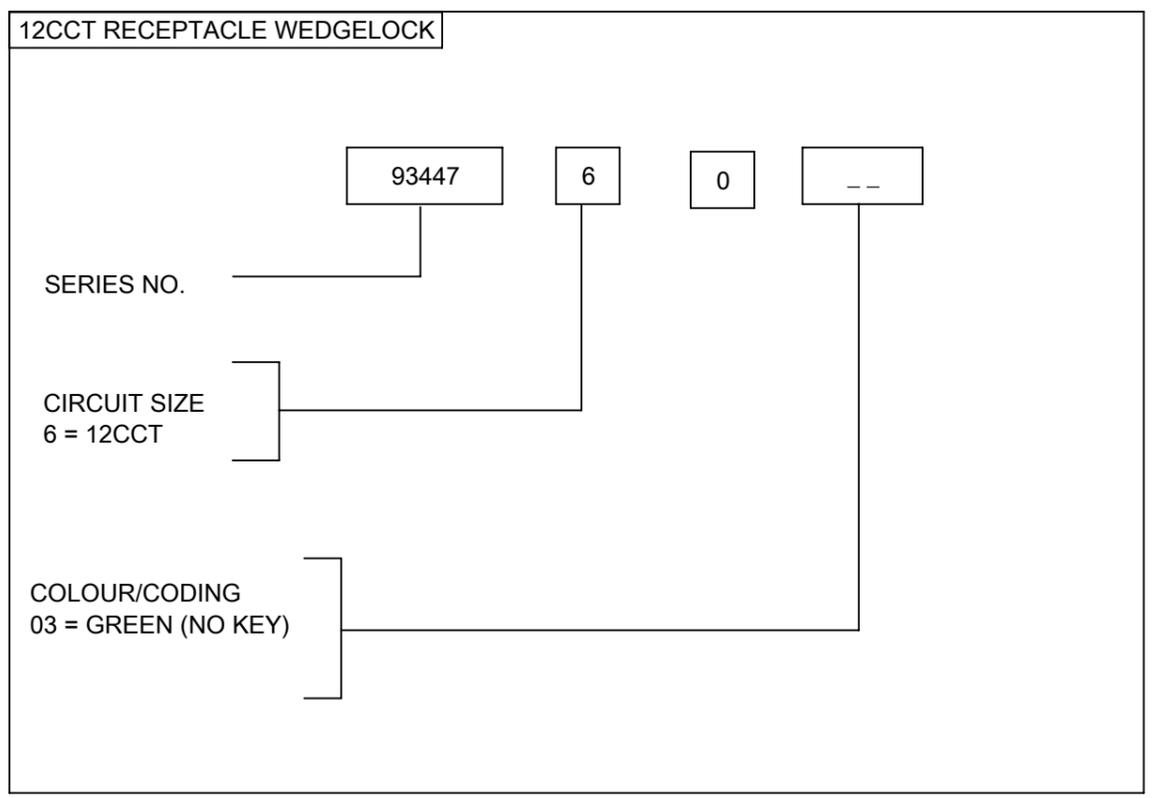
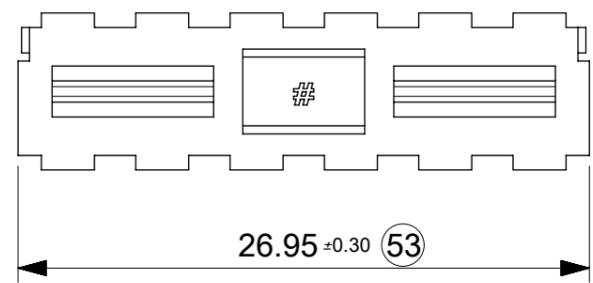
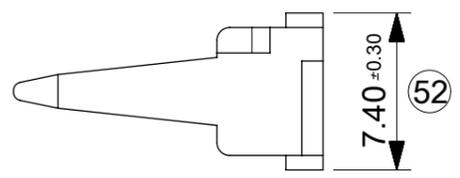
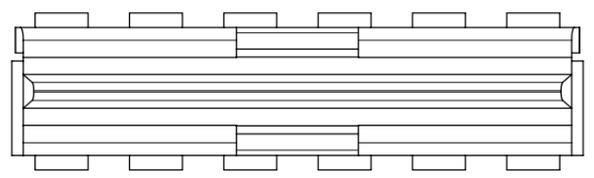
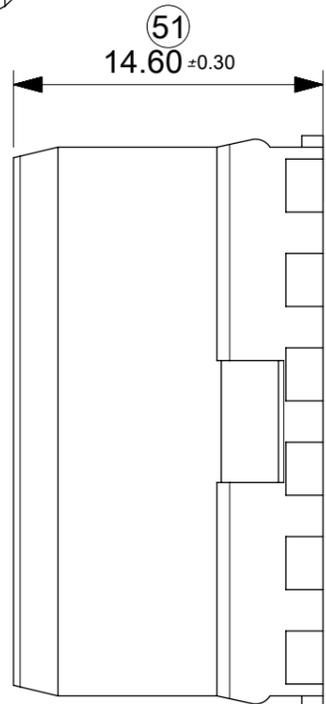
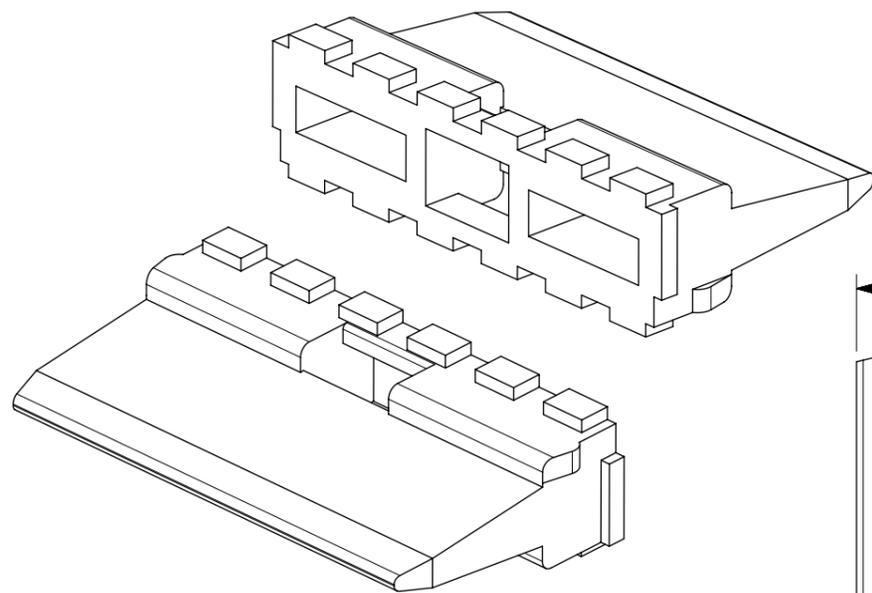


KEYING OPTION D



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							
▽ = 0	mm	1.5:1	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			
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					PRODUCT CUSTOMER DRAWING			
▽ = 0	ANGULAR TOL ± 2.0°		INITIAL REVISION: DRWN: JFLETCHER 2015/12/16 APPR: JDWALLACE 2016/01/14			DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
▽ = 0	4 PLACES ±					934430060			PSD
▽ = 0	3 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NUMBER			CUSTOMER
▽ = 0	2 PLACES ± 0.1					SEE CHART			GENERAL MARKET
▽ = 0	1 PLACE ± 0.2		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER
▽ = 0	0 PLACES ±		A3-SIZE		93443	SEE CHART		GENERAL MARKET	4 OF 9



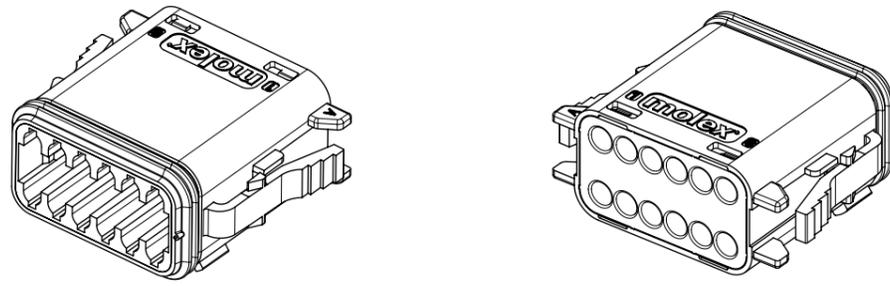
NOTES

1. MATERIAL:
HOUSING: NYLON 30% GLASS FILLED

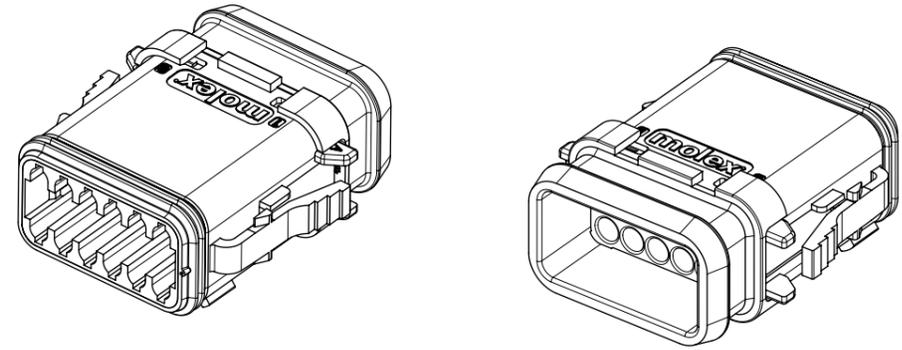
INSPECTION NUMBERS 51-100
RESERVED FOR SHEET 5
LAST INSPECTION NUMBER 53

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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■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
▽ = 0		⊕	A3-SIZE	93443	SEE CHART	GENERAL MARKET	5 OF 9

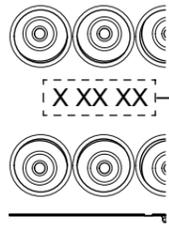
12CCT PLUG CONNECTOR



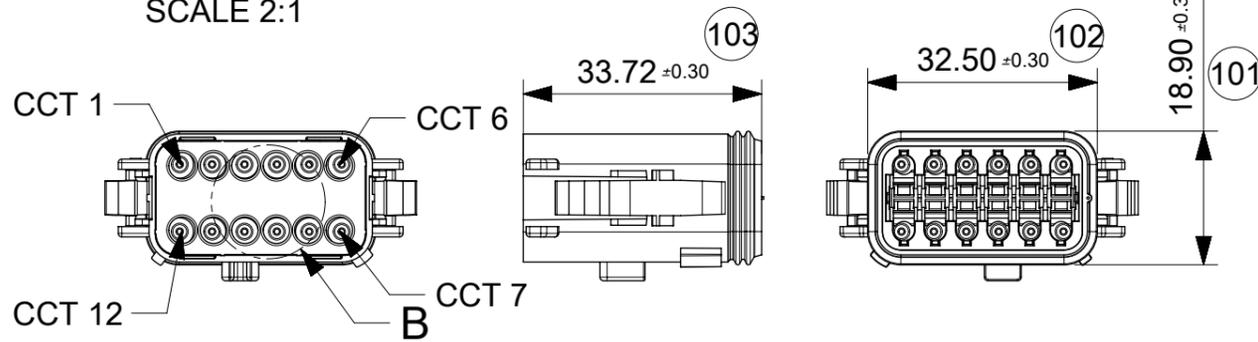
12CCT PLUG CONNECTOR WITH HEATSHRINK HOUSING ULTRASONICALLY WELDED IN PLACE



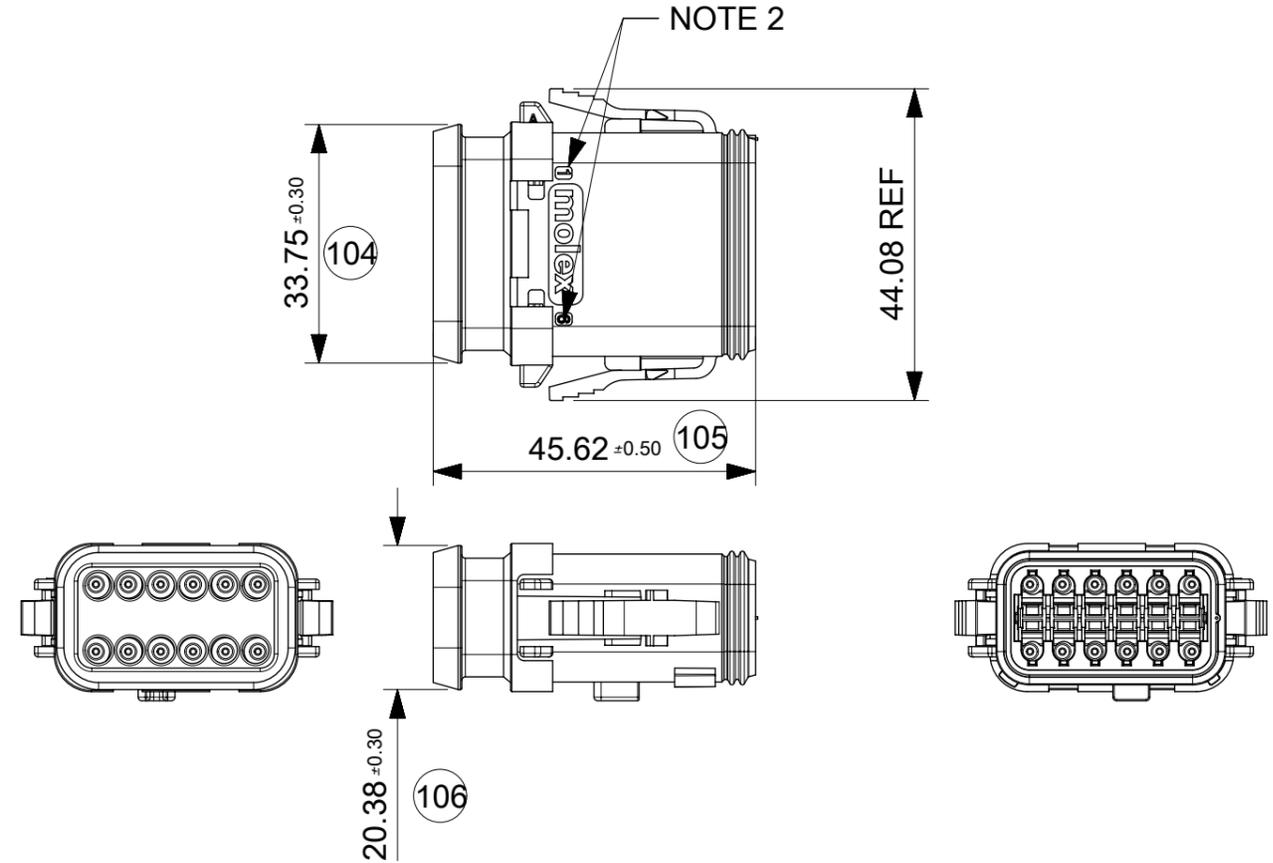
DATE CODE: X XX XX
 X — DAY: 1-7
 X — WEEK: 01 - 52
 X — YEAR: 00 - 99
 # — MACHINE NO. 1
 EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
 i.e. 23rd OF MARCH 2015



DETAIL B
 SCALE 2:1



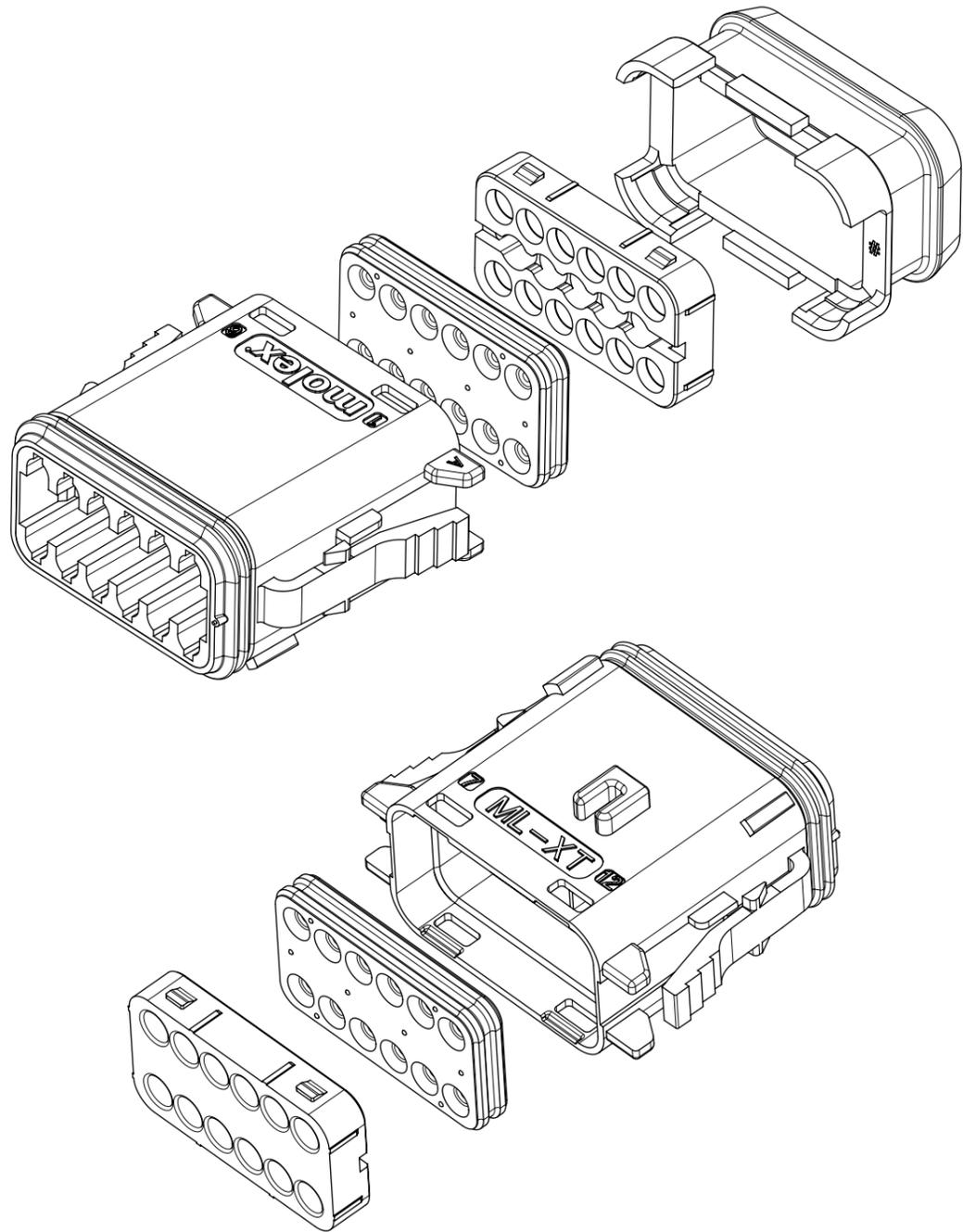
NOTE 2



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 ±	CURRENT REV DESC: SEE LONG TEXT	
▽ = 0	3 PLACES ±	EC NO: 619923	
▽ = 0	2 PLACES ± 0.1	DRWN: JFLETCHER 2019/07/01	
▽ = 0	1 PLACE ± 0.2	CHK'D: IOCONNELL 2019/08/15	
▽ = 0	0 PLACES ±	APPR: IOCONNELL 2019/08/16	
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
▽ = 0	THIRD ANGLE PROJECTION		
DRAWING		SERIES	MATERIAL NUMBER
A3-SIZE		93443	SEE CHART
DOCUMENT NUMBER		DOC TYPE	DOC PART
934430060		PSD	000
CUSTOMER		REVISION	SHEET NUMBER
GENERAL MARKET		C3	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			molex		
	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			SHEET NUMBER		
▽ = 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		
□ = 0	THIRD ANGLE PROJECTION		DRAWING		SERIES	GENERAL MARKET		7 OF 9
▽ = 0	A3-SIZE		93443					

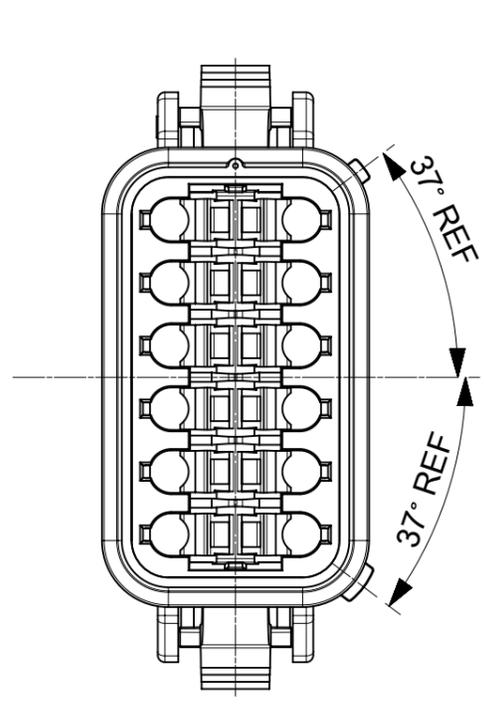
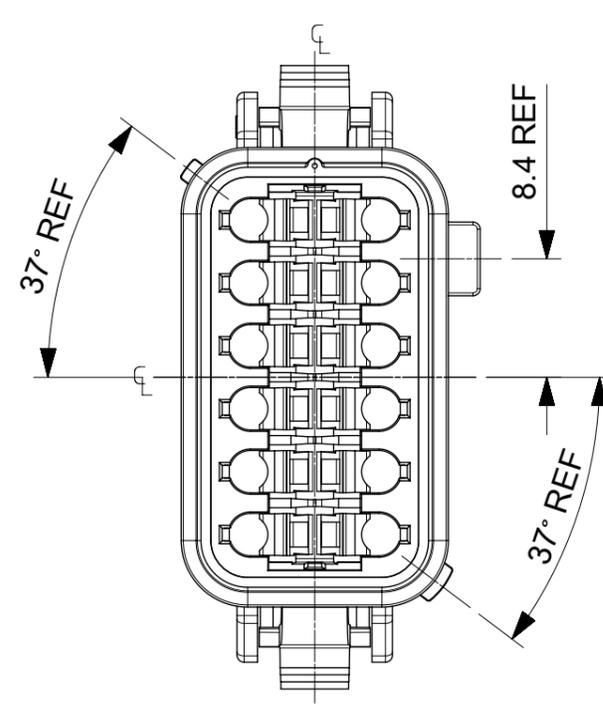
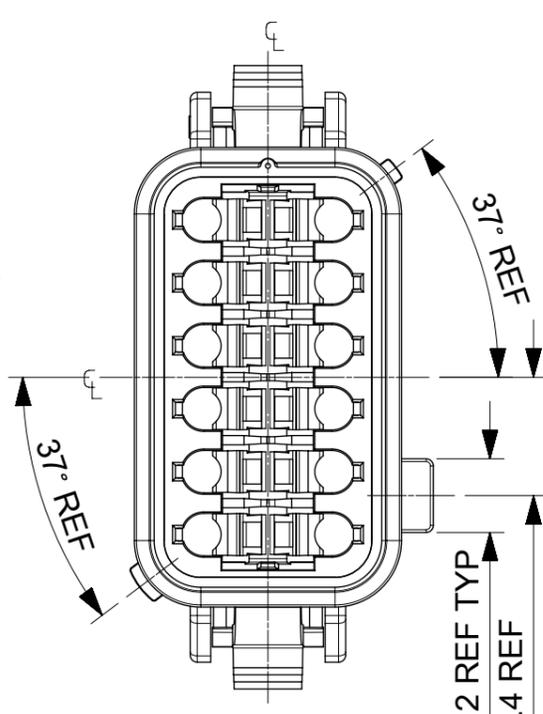
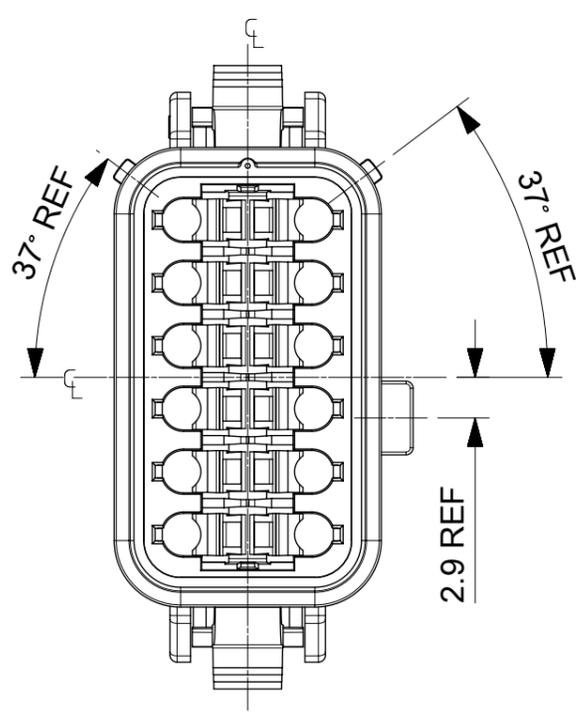
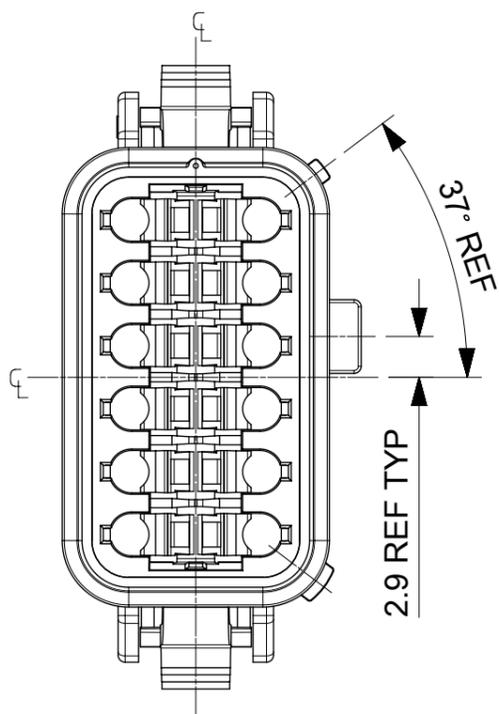
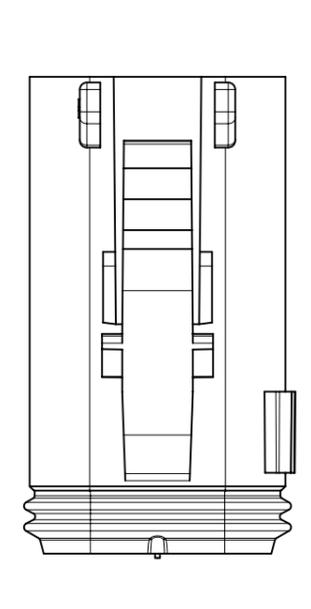
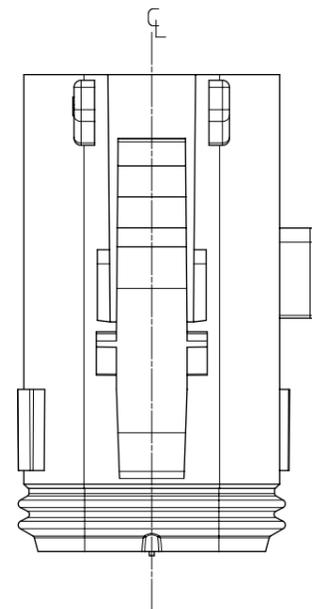
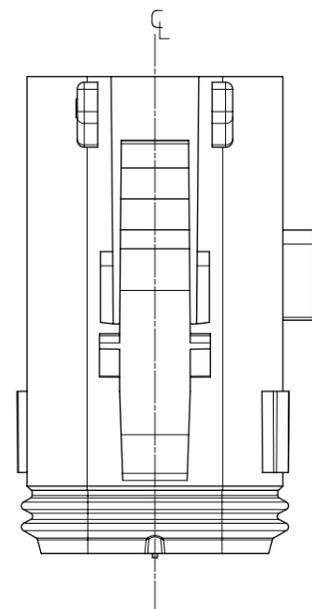
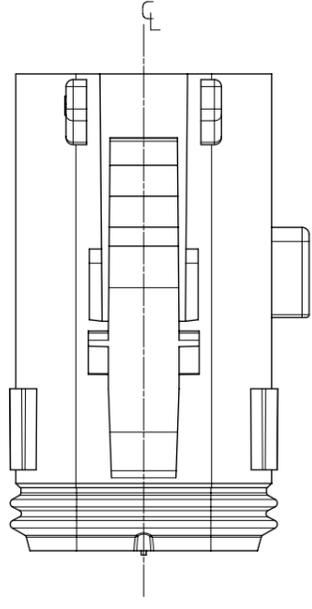
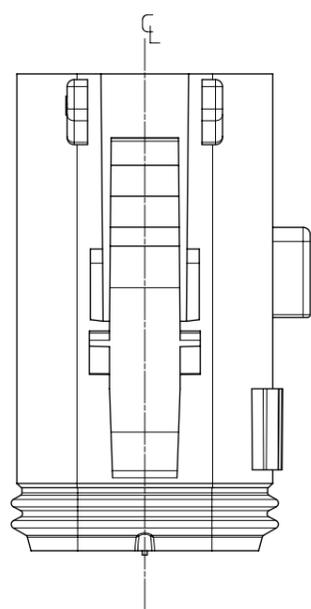
KEYING OPTION A

KEYING OPTION B

KEYING OPTION C

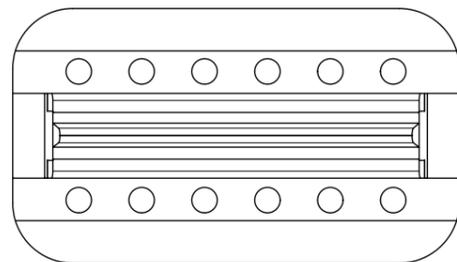
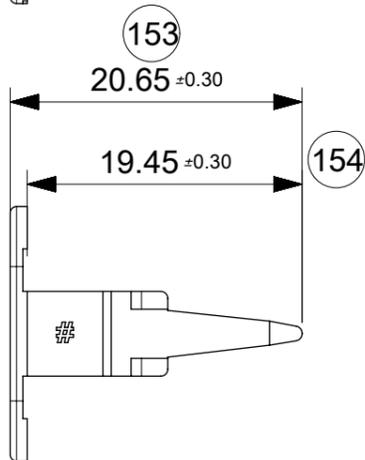
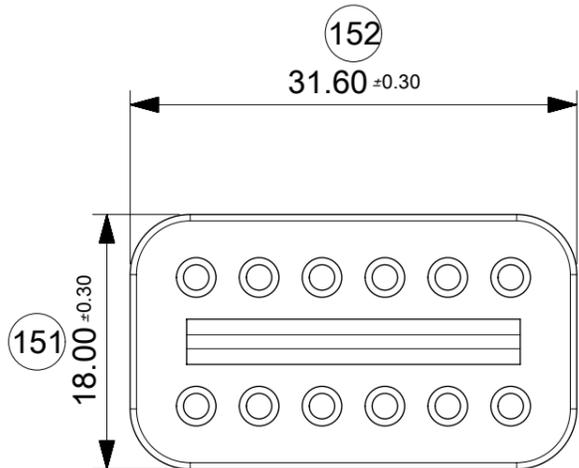
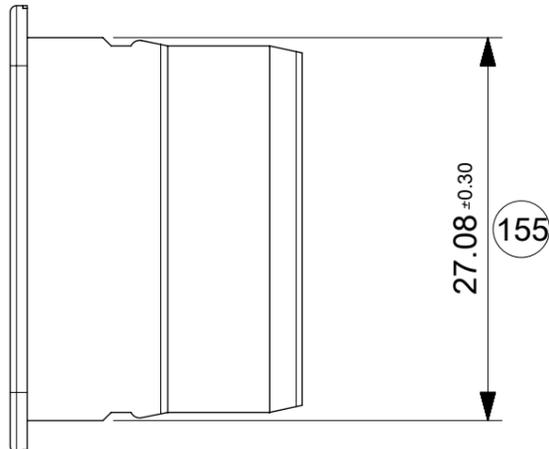
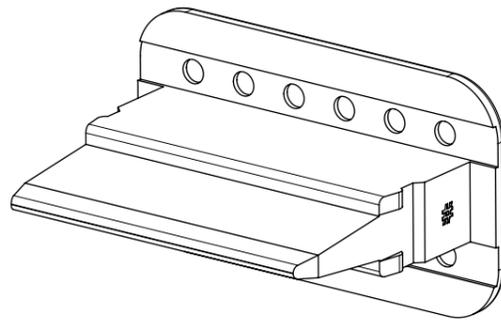
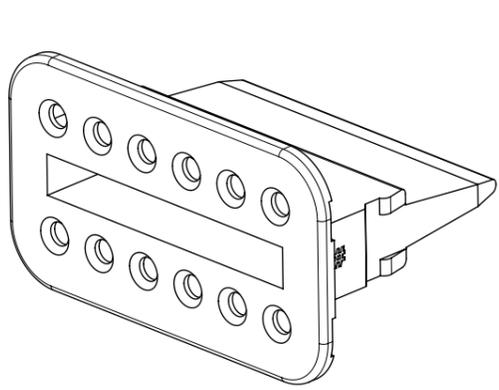
KEYING OPTION D

KEYING OPTION E

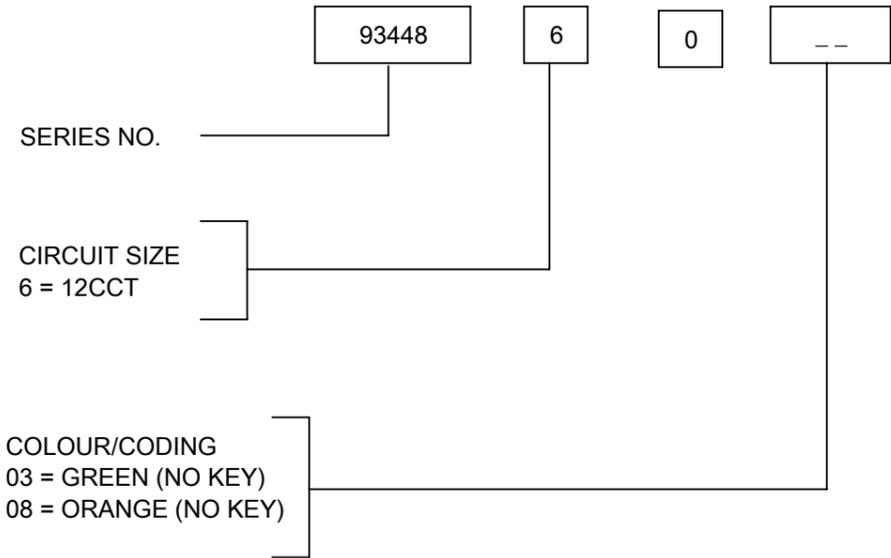


NOTES
1. SEE SHEETS 6 & 7 FOR UNSPECIFIED NOTES AND DIMENSIONS

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

- Конкурентоспособные 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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