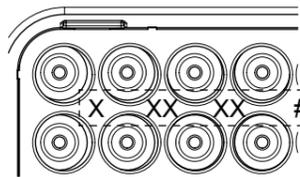
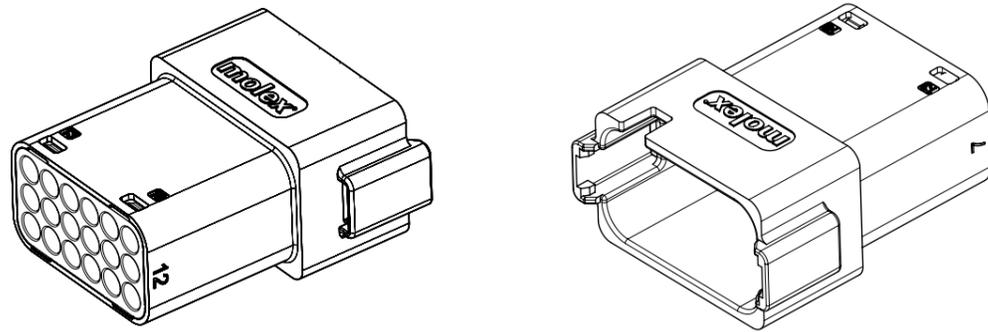


NOTES
 1. SEE SHEETS 2 TO 7 FOR UNSPECIFIED NOTES, DIMENSIONS AND PART NUMBERS

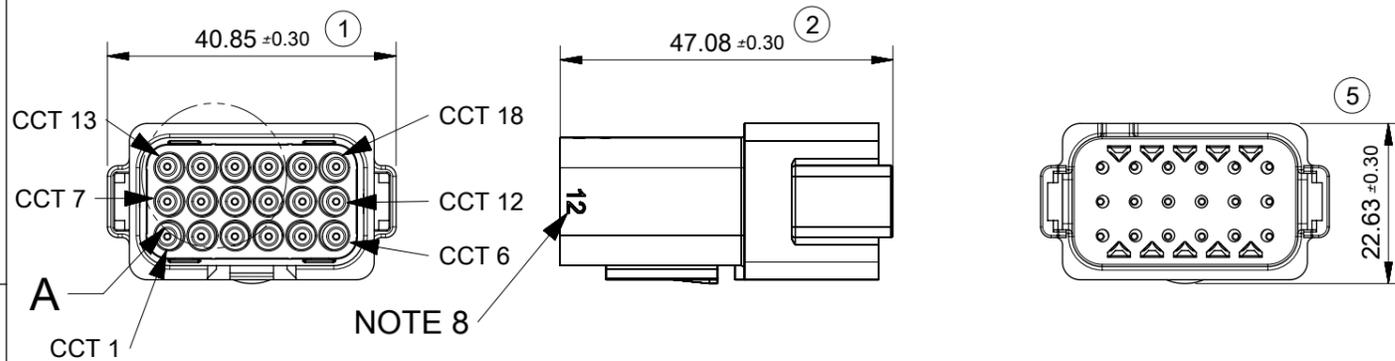
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: PROPOSED					
▽ = 0		mm		1.5:1							
▽ = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)									
▽ = 0		ANGULAR TOL ± 2.0°				EC NO: 619923				18CCT ML-XT CV CONNECTOR SYSTEM	
▽ = 0		4 PLACES ±				DRWN: JFLETCHER 2019/07/01				PRODUCT CUSTOMER DRAWING	
▽ = 0		3 PLACES ±				CHK'D: IOCONNELL 2019/08/15				DOCUMENT NUMBER	
▽ = 0		2 PLACES ± 0.1				APPR: IOCONNELL 2019/08/16				934430070	
▽ = 0		1 PLACE ± 0.2				INITIAL REVISION:				DOC TYPE	
▽ = 0		0 PLACES ±				DRWN: JFLETCHER 2015/12/08				PSD	
▽ = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		DOC PART	
▽ = 0		A3-SIZE		SERIES		MATERIAL NUMBER		CUSTOMER		REVISION	
		93443		93443		SEE CHART		GENERAL MARKET		C1	
										1 OF 7	

18CCT RECEPTACLE CONNECTOR



DETAIL A
SCALE 2:1

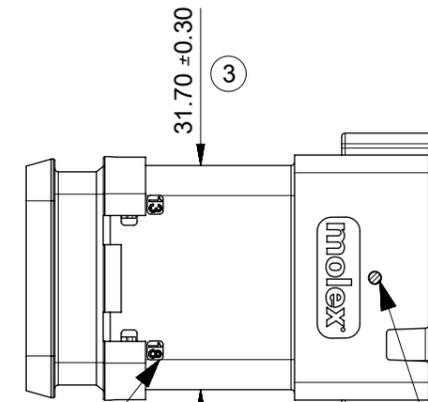
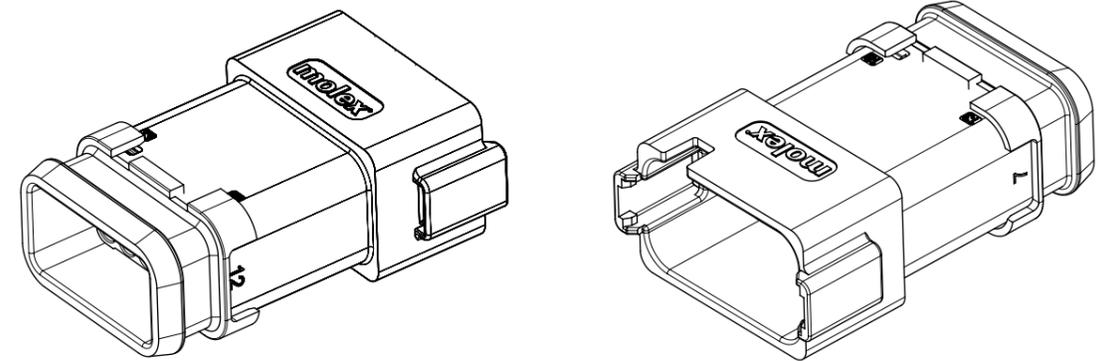
DATE CODE: X XX XX
 X — DAY: 1-7
 X — WEEK: 01 - 52
 X — YEAR: 00 - 99
 # — MACHINE 1
 EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
 i.e. 23rd OF MARCH 2015



NOTES

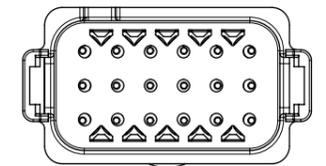
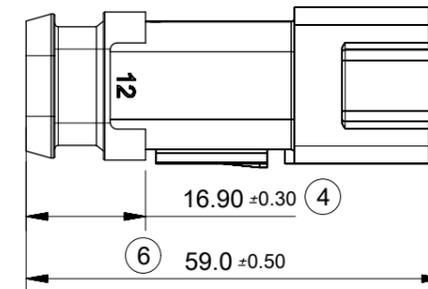
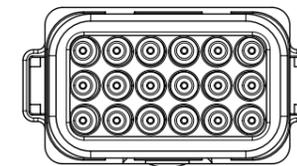
1. MATERIALS
HOUSING: NYLON 30% GF
BACK SEAL: HIGH CONSISTENCY RUBBER
2. CIRCUIT IDENTIFICATION
3. JACKET RANGE = \varnothing 1.35mm TO 3.05mm
4. SEE SHEET 3 FOR FINAL PART NUMBER DESIGNATION
5. SEE 934430010 PS P FOR PRODUCT SPECIFICATION
6. SEE 934430002 PS K FOR PACKAGING SPECIFICATION
7. ASSEMBLY AID CHECK MARK.
8. CIRCUIT ID NUMBERS "7" & "12" ON EITHER SIDE
LAST INSPECTION NUMBER 6

18CCT RECEPTACLE CONNECTOR WITH
HEATSHRINK HOUSING ULTRASONICALLY
WELDED IN PLACE

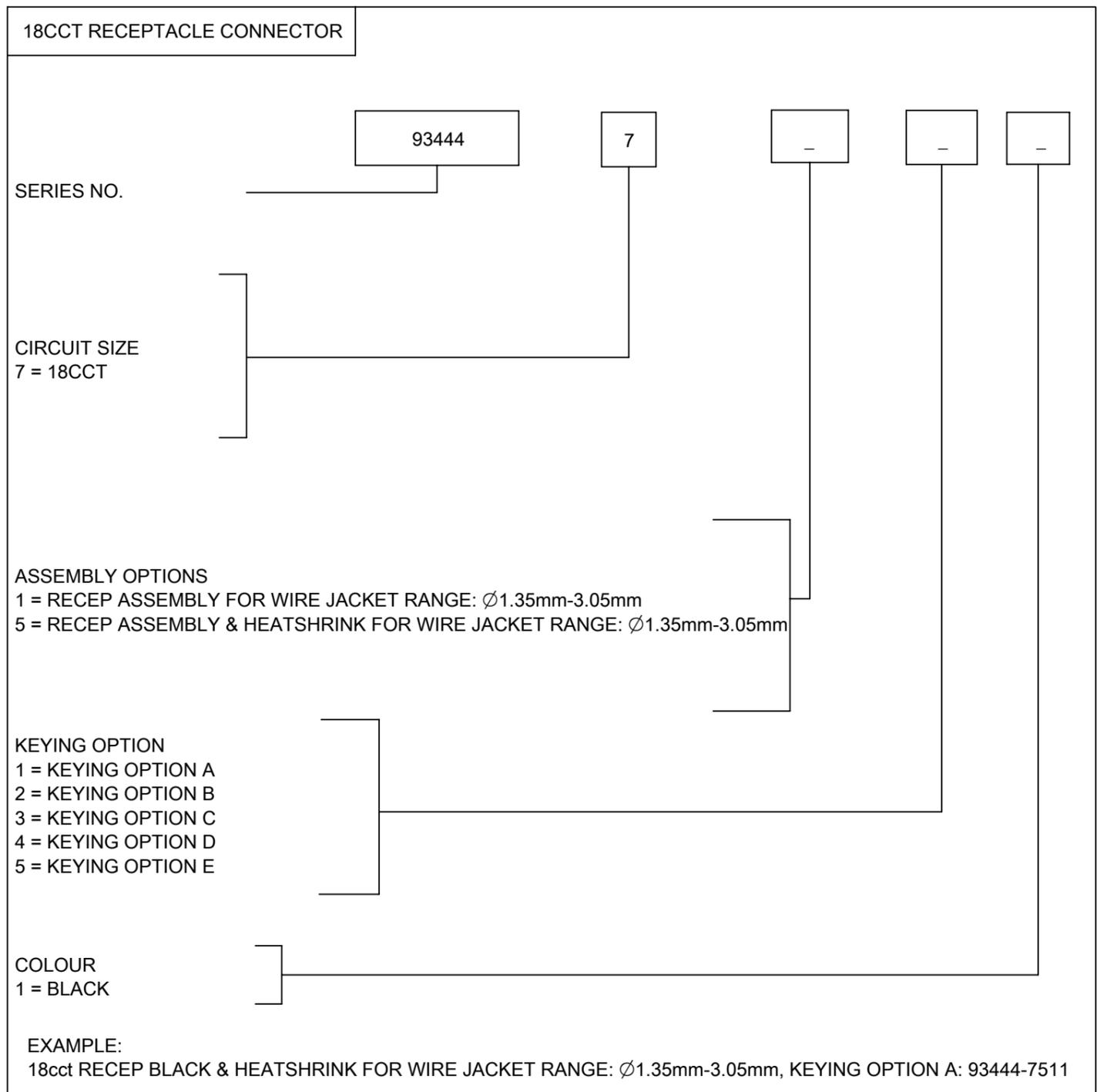
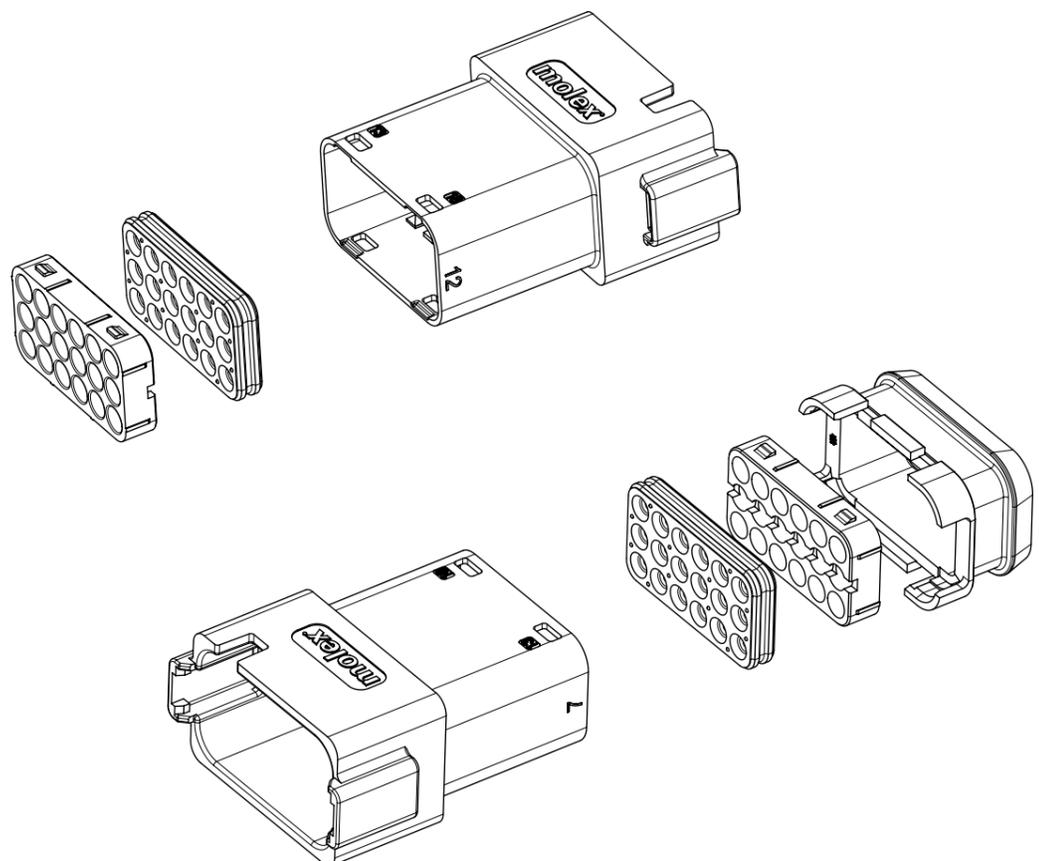


NOTE 2

NOTE 7



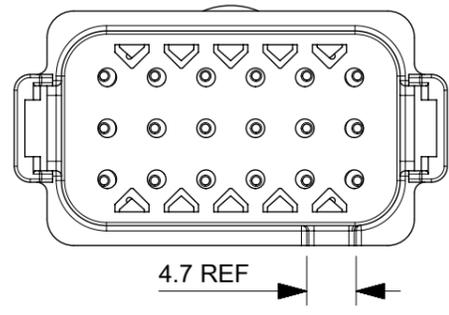
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: PROPOSED					
▽ = 0		mm		1:1		EC NO: 619923					
▽ = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)			DRWN: JFLETCHER 2019/07/01			18CCT ML-XT CV CONNECTOR SYSTEM			
▽ = 0		ANGULAR TOL ± 2.0°			CHK'D: IOCONNELL 2019/08/15			PRODUCT CUSTOMER DRAWING			
▽ = 0		4 PLACES ±			APPR: IOCONNELL 2019/08/16			DOCUMENT NUMBER			
▽ = 0		3 PLACES ±			INITIAL REVISION:			DOC TYPE DOC PART REVISION			
▽ = 0		2 PLACES ± 0.1			DRWN: JFLETCHER 2015/12/08			934430070			
▽ = 0		1 PLACE ± 0.2			APPR: JDWALLACE 2016/01/08			PSD 000 C1			
▽ = 0		0 PLACES ±			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NUMBER CUSTOMER SHEET NUMBER			
▽ = 0		THIRD ANGLE PROJECTION			DRAWING		SERIES		SEE CHART GENERAL MARKET 2 OF 7		
▽ = 0		A3-SIZE			93443						



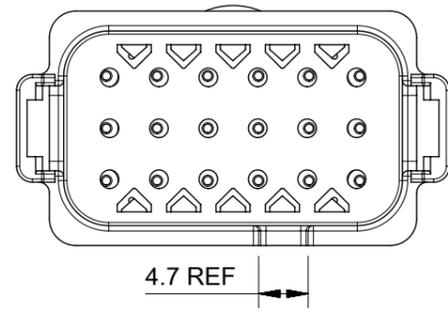
NOTES
 1. SEE SHEET 2 FOR UNSPECIFIED NOTES AND DIMENSIONS

SYMBOLS DIMENSION UNITS: mm SCALE: 1:1 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: \pm 2.0° 4 PLACES: \pm 3 PLACES: \pm 2 PLACES: \pm 0.1 1 PLACE: \pm 0.2 0 PLACES: \pm DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING: A3-SIZE SERIES: 93443 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET SHEET NUMBER: 3 OF 7	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: PROPOSED		
	EC NO: 619923		2019/07/01		
	DRWN: JFLETCHER		2019/08/15		DOCUMENT NUMBER: 934430070
	CHK'D: IOCONNELL		2019/08/15		DOC TYPE: PSD
APPR: IOCONNELL		2019/08/16		DOC PART: 000	
INITIAL REVISION:		2015/12/08		REVISION: C1	
DRWN: JFLETCHER		2016/01/08			
APPR: JDWALLACE		2016/01/08			

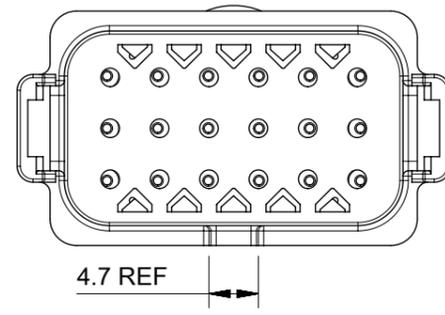
KEYING OPTION A



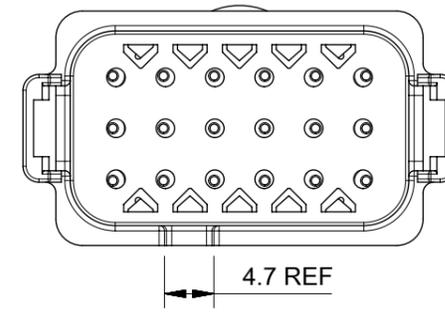
KEYING OPTION B



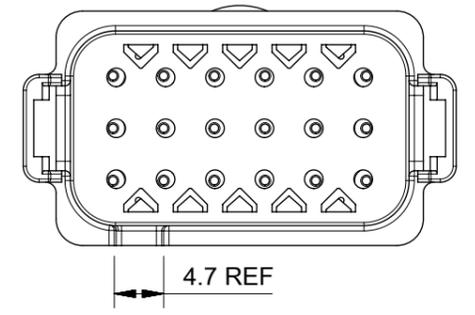
KEYING OPTION C



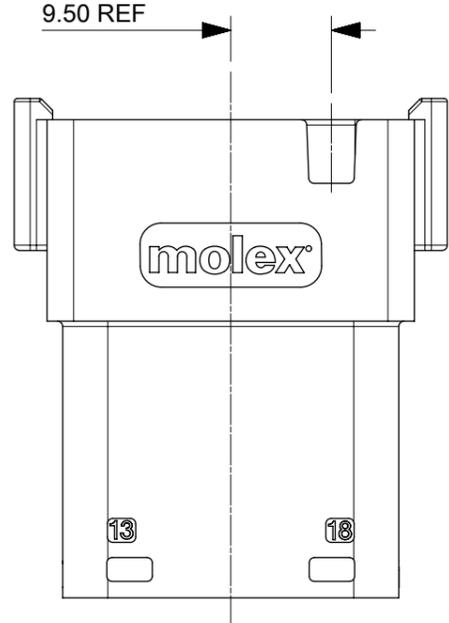
KEYING OPTION D



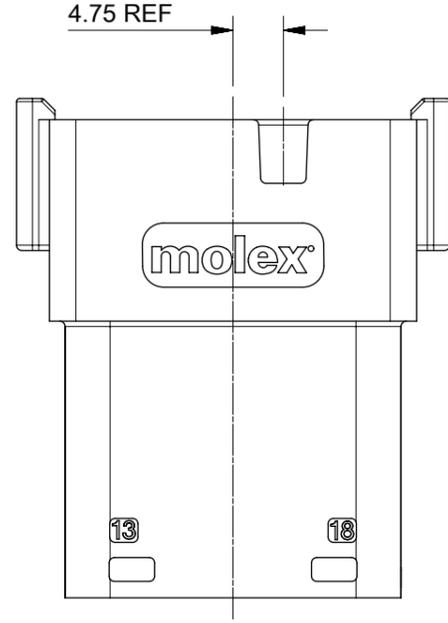
KEYING OPTION E



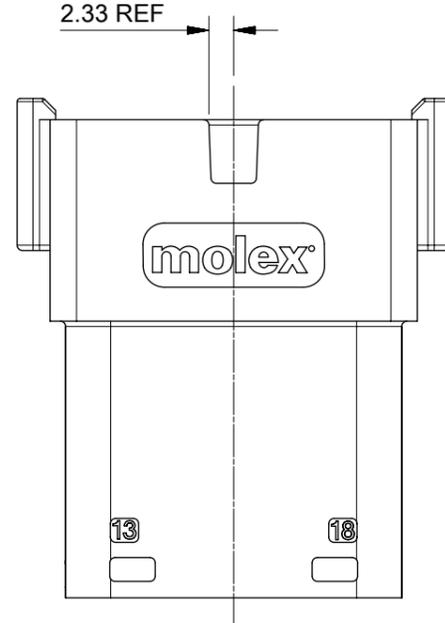
9.50 REF



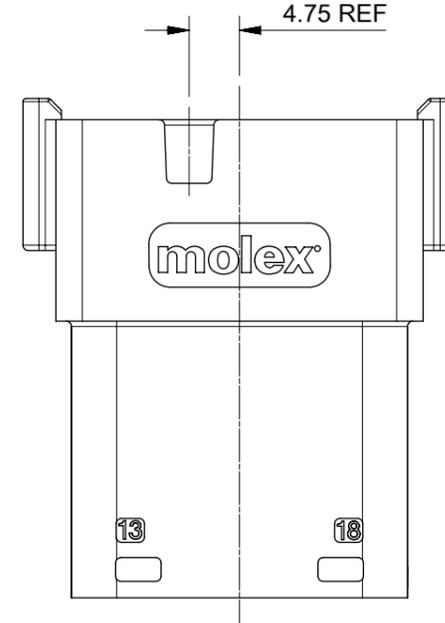
4.75 REF



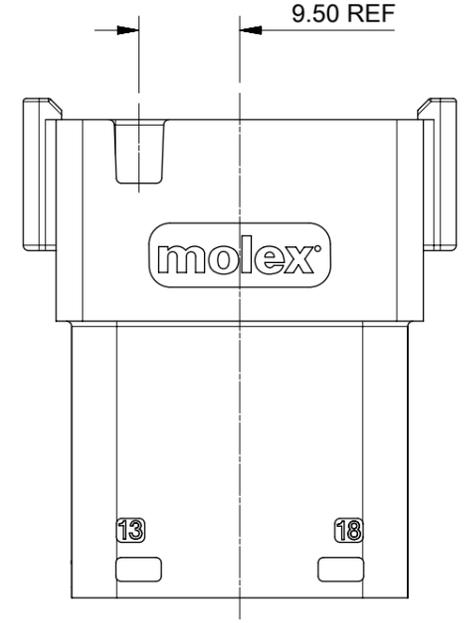
2.33 REF



4.75 REF



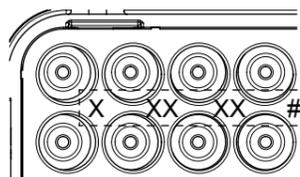
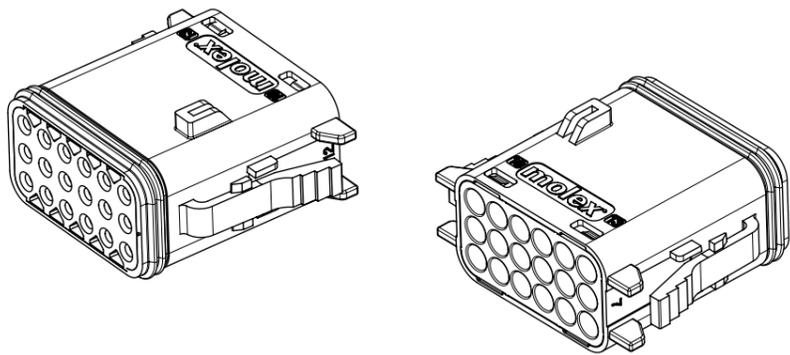
9.50 REF



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: PROPOSED			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 INITIAL REVISION: DRWN: JFLETCHER 2015/12/08 APPR: JDWALLACE 2016/01/08			18CCT ML-XT CV CONNECTOR SYSTEM		
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)							
▽ = 0	ANGULAR TOL ± 2.0°					PRODUCT CUSTOMER DRAWING		
▽ = 0	4 PLACES	±						
▽ = 0	3 PLACES	±						
▽ = 0	2 PLACES	± 0.1	DOCUMENT NUMBER			934430070		
▽ = 0	1 PLACE	± 0.2						
▽ = 0	0 PLACES	±	MATERIAL NUMBER			SEE CHART		
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
▽ = 0			SERIES			CUSTOMER		
			93443			SHEET NUMBER		

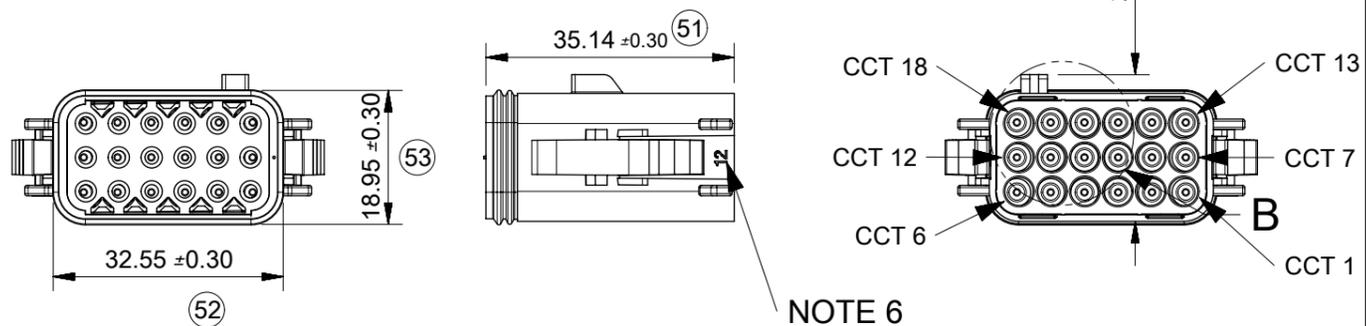
18CCT PLUG CONNECTOR



DETAIL B
SCALE 2:1

DATE CODE: X XX XX
 X — DAY: 1- 7
 X — WEEK: 01 - 52
 X — YEAR: 00 - 99
 # — MACHINE 1
 EXAMPLE: 11315 = DAY 1, WEEK 13, YEAR 15
 i.e. 23rd OF MARCH 2015

20.75 REF

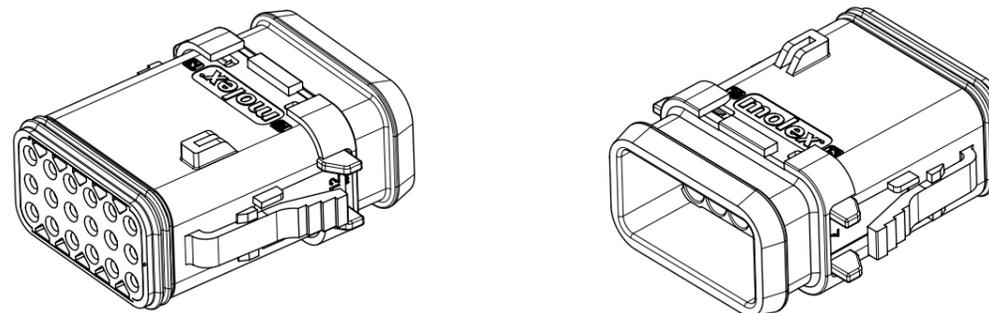


NOTE 6

NOTES

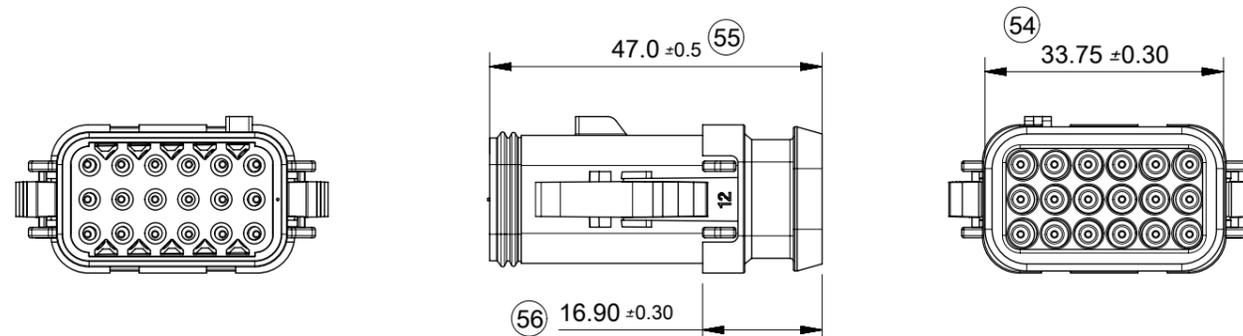
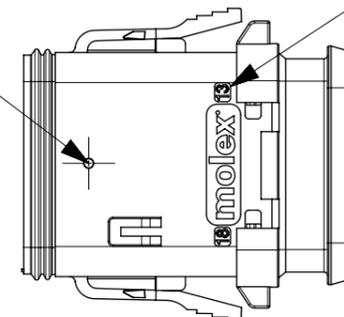
- MATERIALS
 HOUSING: NYLON 30% GF
 BACK SEAL: HIGH CONSISTENCY RUBBER
 PLUG SEAL: SILICONE RUBBER
- CIRCUIT IDENTIFICATION
- JACKET RANGE = \varnothing 1.35mm TO 3.05mm
- SEE SHEET 6 FOR FINAL PART NUMBER DESIGNATION
- REFERENCE ASSEMBLY AID CHECK MARK
- CIRCUIT ID NUMBERS "7" & "12" ON EITHER SIDE
 LAST INSPECTION NUMBER 56

18CCT PLUG CONNECTOR WITH
HEATSHRINK HOUSING ULTRASONICALLY
WELDED IN PLACE



NOTE 5

NOTE 2



SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
▽ = 0	mm	SCALE	1:1
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
▽ = 0	ANGULAR TOL	±	2.0°
▽ = 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	DRAWING	A3-SIZE
CURRENT REV DESC: PROPOSED		SERIES	93443
EC NO: 619923		MATERIAL NUMBER	SEE CHART
DRWN: JFLETCHER 2019/07/01		CUSTOMER	GENERAL MARKET
CHK'D: IOCONNELL 2019/08/15		DOC TYPE	PSD
APPR: IOCONNELL 2019/08/16		DOC PART	000
INITIAL REVISION:		REVISION	C1
DRWN: JFLETCHER 2015/12/08		DOCUMENT NUMBER	934430070
APPR: JDWALLACE 2016/01/08		SHEET NUMBER	5 OF 7

