

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0334721206](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

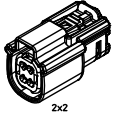
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CONFIGURATIONS
3-4	KEY CONFIGURATIONS
5	RECEPTACLE CONNECTOR ASSEMBLY
6	BACKSHELL NOTES
7	BACKSHELL
8	BACKSHELL CONFIGURATIONS
9	2X10 CONNECTOR INTERFACE DEFINITION

NOTES: VALID UNLESS OTHERWISE SPECIFIED

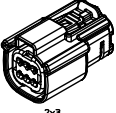
1. GENERAL:
- a. APPLICATION SPECIFICATION SEE: AS-33472-100
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
-DESIGNED TO MATE WITH DEVICE OR CONNECTOR AS SPECIFIED IN THE MATING INTERFACE/CONNECTOR DRAWINGS CHART.
-DENOTES DRAWINGS THAT CAN BE ACCESSED AT <http://ewcapuscarteams.org/>.
-ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 5).
- b. PRODUCT SPECIFICATION SEE:
-STANDARD CONFIGURATION (STD): PS-33472-000
-TRANSMISSION CONFIGURATION (TRNS):
CONTAINS SILICONE: TS-160038-0001
SILICONE FREE: TBD
-UL V0 CONFIGURATION (UL V0): TBD
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.
- c. PACKAGING SPECIFICATION PER MOLEX DRAWING: SEE PACKAGING CHART
- d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: GHS-699000-301
- e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID:15255)
2. DESIGN - MATERIALS:
- a. FOR BILL OF MATERIALS SEE:
-STANDARD CONFIGURATION SD-33472-0002
-TRANSMISSION CONFIGURATION
CONTAINS SILICONE: SD-160038-0002
SILICONE FREE: SD-160092-0002
-UL V0 CONFIGURATION SD-160074-0002
- b. TRANSMISSION CONNECTOR COMPONENTS MUST MEET THE MATERIAL REQUIREMENTS SPECIFIED IN TS-160038-0001 & TBD
3. DESIGN - GEOMETRY:
- a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
- b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
- c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- d. CORNERS SHOWN AS SHARP: TO BE R 0.2 MAX.
- e. LETTERING SHALL BE 0.5 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
- f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
- g. LASER MARKING:
1. PART NUMBER
2. DAY OF THE YEAR
3. SHIFT
4. YEAR
FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

DESCRIPTION	DRAWING NO.
2X2	PK-31300-635
2X3	PK-31300-903
2X4	PK-31300-903
2X6	PK-31300-903
2X8	PK-31300-903
2X10	PK-31300-903

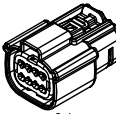
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STANDARD 2X2	*150-S-004-2-Z02	SD-33482-0001
UL V0 2X2	*150-S-004-2-Z02	SD-33482-0001
STANDARD 2X3	*150-S-006-2-Z02	SD-33482-0001
TRANSMISSION 2X3	*150-S-006-2-Z02	N/A
STANDARD 2X4	*150-S-008-2-Z02	SD-33482-0001
UL V0 2X4	*150-S-008-2-Z02	SD-33482-0001
STANDARD 2X6	*150-S-012-2-Z01	SD-33482-0001
STANDARD 2X8	*150-S-016-2-Z01	SD-33482-0001
STANDARD 2X10	SD-33472-0001	SD-33482-0001
UL V0 2X10	SD-33472-0001	SD-33482-0001



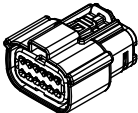
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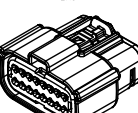
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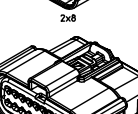
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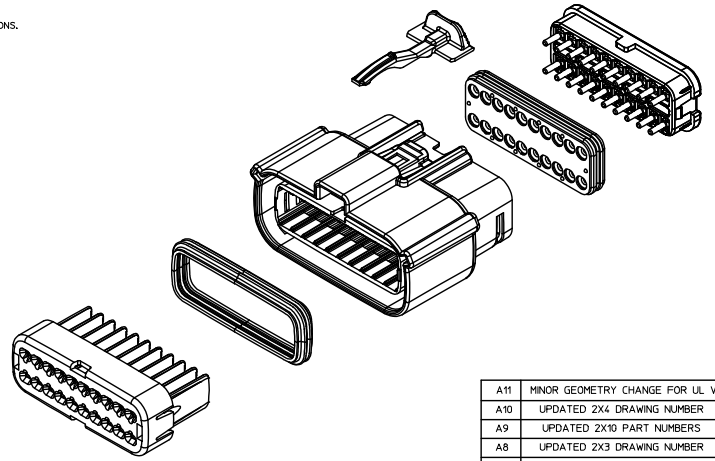
2x6



2x8



2x10



A11	MINOR GEOMETRY CHANGE FOR UL V0
A10	UPDATED 2X4 DRAWING NUMBER
A9	UPDATED 2X10 PART NUMBERS
A8	UPDATED 2X3 DRAWING NUMBER
A7	UPDATED 2X10 INTERFACE
A6	ADDED TRANSMISSION REFERENCES
A5	ADD 2X10 INTERFACE SHEETS
A4	ADD UL V0 CONFIGURATIONS
A3	ADDED 2X3 STD AND TRANSMISSION
A2	UPDATED 2X8 BLD DRAWINGS
A1	FIXED TYPO IN NOTE 1a, UPDATED 2X6 MOLEX IN LINE BLADE DRAWING
A	INITIAL RELEASE

INSPECTION NUMBER LOG
LAST NUMBER: 11
ADDED: 11
REMOVED:

REV	DESCRIPTION
1.5:1	SCALE
MM ONLY	DESIGN UNITS
METRIC	THIRD ANGLE PROJECTION
MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL molex	
DOCUMENT NO.	SHEET NO.
SD-33472-0001	1 OF 9

ENTER DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
ENTER DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
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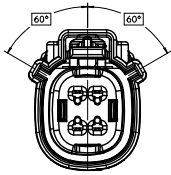
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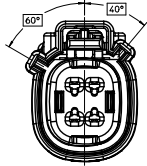
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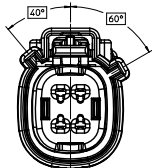
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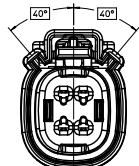
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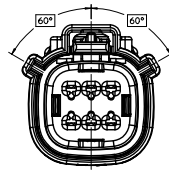


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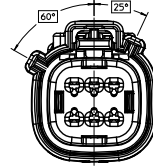


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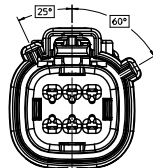
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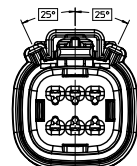
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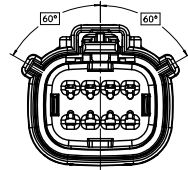


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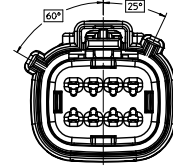


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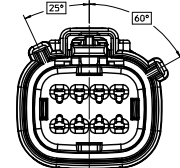
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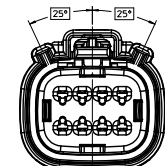
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KEY B



KEY C



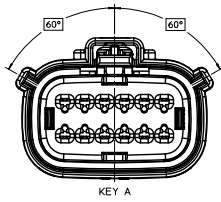
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		mm	INCH	DRAWN BY	DATE								
		4 PLACES ±.---	±.---	APPROVED BY	DATE								
		3 PLACES ±.---	±.---	DATE	2014/05/14								
				2 PLACES ±0.10	±---								
				1 PLACE ±0.2	±---								
				0 PLACE ±---	±---								
				ANGULAR ± 1°		MATERIAL NO.							
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE NOTE 2a.		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

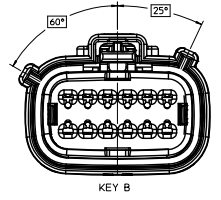
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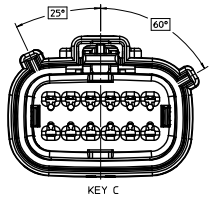
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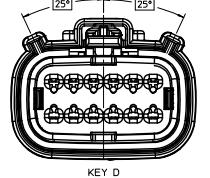
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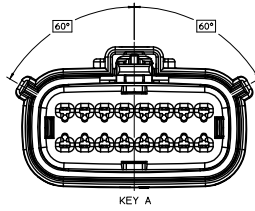


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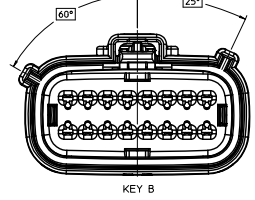


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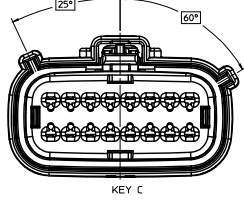
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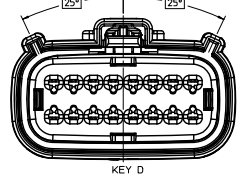
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KEY B

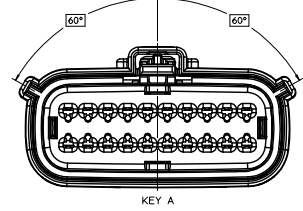


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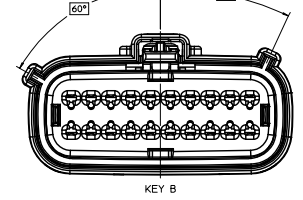


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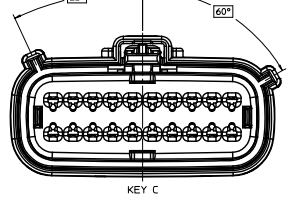
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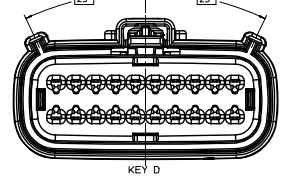
KEY A



KEY B



KEY C



KEY D

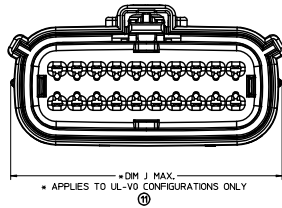
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		4 PLACES ± 0.10 3 PLACES ± 0.10 2 PLACES ± 0.10 1 PLACE ± 0.2 0 PLACE ± 0.2		mm INCH ± 0.10 ± 0.10 ± 0.10 ± 0.10 ± 0.2 ± 0.2 ± 0.2 ± 0.2							
		ANGULAR ± 1° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY DATE A11 2014/05/14 CHECKED BY DATE APPROVED BY DATE VKOSHY 2014/06/27 MATERIAL NO.							
		SEE NOTE 2a. THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SIZE 1							

SHEET DESCRIPTION

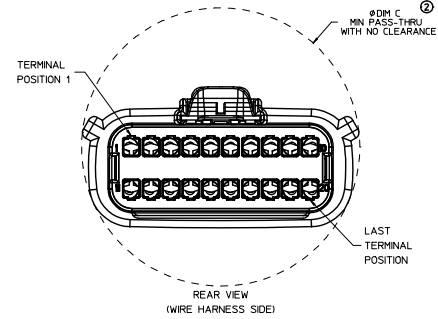
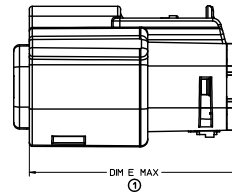
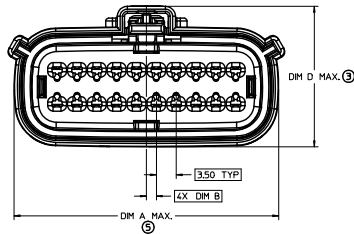
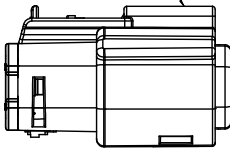
RECEPTACLE CONNECTOR ASSEMBLY

CHARTED DIMENSIONS

DESCRIPTION	DIMENSIONS							
	A	B	C	D	E	F	G	J
2X2 STANDARD	18.58	1.75	25.45	24.81	37.65	N/A	2.75±0.50	20.04
2X2 LENGTHENED	18.58	1.75	25.45	24.81	42.25	N/A	2.75±0.50	
2X3 W/ CLIPSLOT	22.25	3.50	30.50	N/A	37.65	27.96	4.0±0.4	
2X3 W/O CLIPSLOT	22.25	3.50	26.24	24.90	37.65	N/A	4.0±0.4	
2X4 W/ CLIPSLOT	25.75	1.75	31.50	N/A	37.65	28.00	2.75±0.50	27.04
2X4 W/O CLIPSLOT	25.75	1.75	29.19	24.81	37.65	N/A	2.75±0.50	27.04
2X6 W/ CLIPSLOT	32.75	1.75	35.58	N/A	37.65	27.76	2.75±0.50	
2X6 W/O CLIPSLOT	32.75	1.75	35.58	24.90	37.65	N/A	2.75±0.40	
2X8 W/O CLIPSLOT	39.80	1.75	42.25	24.90	37.65	N/A	4.0±0.4	
2X10 W/O CLIPSLOT	46.75	1.75	49.05	24.90	37.65	N/A	2.75±0.50	48.04

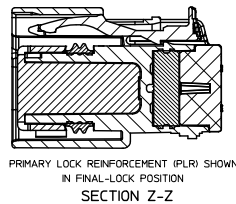
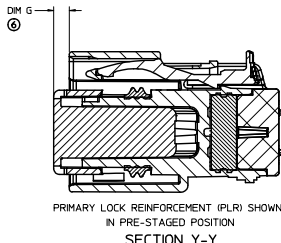
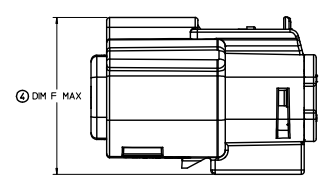
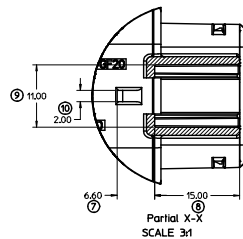
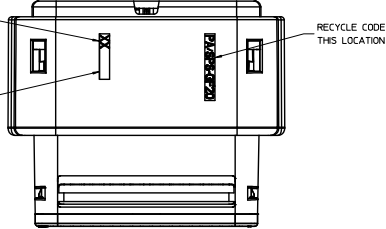


LASER MARKING ON THIS SURFACE
SEE NOTE 3g.



MOLD CAVITY ID.
THIS LOCATION

MANUFACTURING LOCATION
CODE THIS LOCATION



ENTER DESCRIPTION REF. NO. 0334721206-5539 CHG. DRWS. 08/14/2014 A11	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.000 ±.000 3 PLACES ±.005 ±.005 2 PLACES ±.010 ±.010 1 PLACE ±.020 ±.020 0 PLACE ±.050 ±.050	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	DATE 2014/05/14	TITLE MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL	DOCUMENT NO. SD-33472-0001	SHEET NO. 5 OF 9

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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SHEET DESCRIPTION
BACKSHELL NOTES

BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

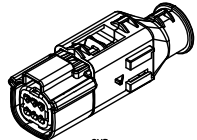
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - BACKSHELL DESIGN IS OWNED BY SCHLEMMER.
 - FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34951-0001.

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

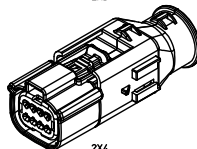
34951-XXXX

- CUSTOMER MODEL COMPONENTS
- 0 - BACKSHELL ONLY
 - 1 - BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
 - 2 - BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
 - 3 - BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
 - 4 - BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- BACKSHELL FEATURES
- 1 - WITH RBS
 - 2 - WITHOUT RBS

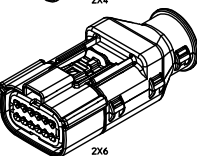
MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20



2X3

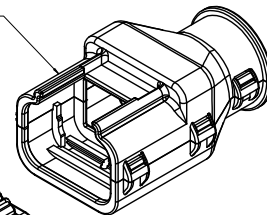


2X4

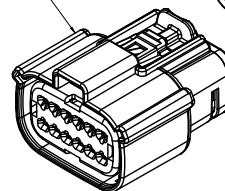


2X6

BACKSHELL (BKS)



RECEPTACLE SEALED ASSEMBLY

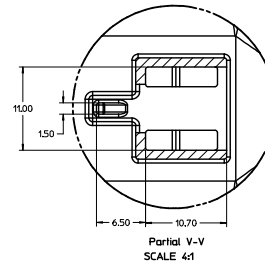
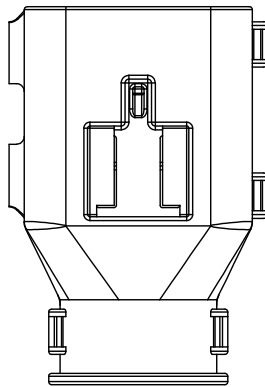
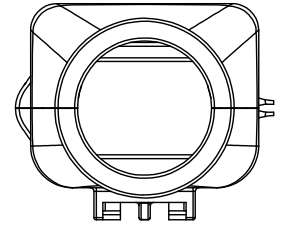
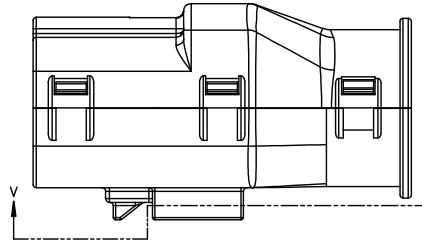
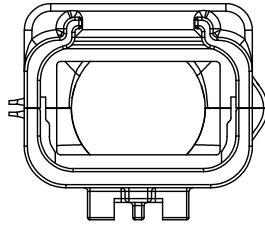
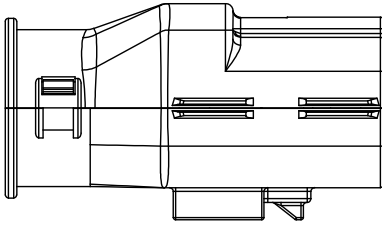


ENTER DESCRIPTION EC NO. LAUDING-1539 DRAWING CHNO: A11	DATE 2014/05/03 2014/05/24	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL molex	DOCUMENT NO. SD-33472-0001	SHEET NO. 6 OF 9
			4 PLACES ± ---	mm	INCH	APPROFITT						
			ANGULAR ± 1 °		SEE NOTE 2a.							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												

19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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SHEET DESCRIPTION

BACKSHELL

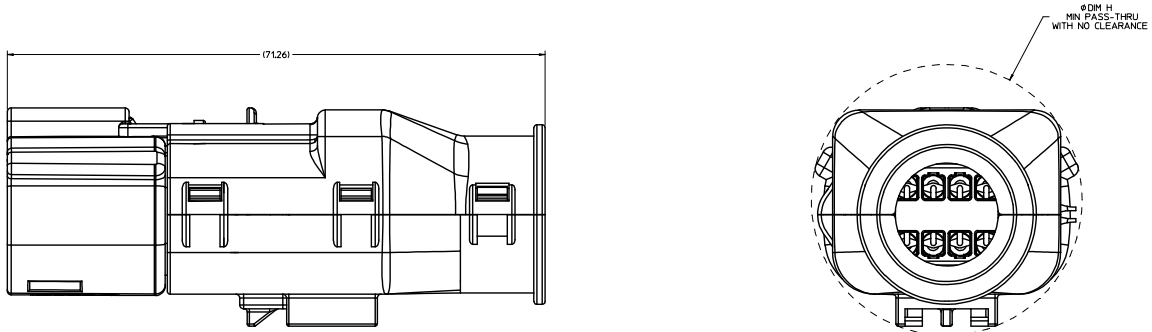


ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
EC NO. UAI206-1539		DRAWN BY		mm		MM ONLY		4:1	METRIC	DATE	
DRAWN BY		CHECKED BY		4 PLACES ±---		APPROVED BY		DATE		TITLE	
CHECKED BY		APPROVED BY		3 PLACES ±---		VKOSHY		2014/06/27		MX150 RCPT	
APPROVED BY		APPROVED BY		2 PLACES ±0.10		DATE		2014/06/27		DUAL ROW SEALED ASSEMBLY	
DATE		DATE		1 PLACE ±0.2		2014/06/27		2014/06/27		MAT SEAL	
DATE		DATE		0 PLACE ±---		2014/06/27		2014/06/27		molex	
DATE		DATE		ANGULAR ±1°		SEE NOTE 2a		SD-33472-0001		SHEET NO.	
DATE		DATE		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		7 OF 9			

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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SHEET DESCRIPTION
BACKSHELL CONFIGURATIONS

CHARTED DIMENSIONS	
DESCRIPTION	DIMENSIONS
	H
2X2 STANDARD	TBD
2X2 LENGTHENED	TBD
2X3 W/ CLIPSLOT	TBD
2X3 W/O CLIPSLOT	28.50
2X4 W/ CLIPSLOT	TBD
2X4 W/O CLIPSLOT	30.75
2X6 W/ CLIPSLOT	TBD
2X6 W/O CLIPSLOT	35.83
2X8 W/O CLIPSLOT	TBD
2X10 W/O CLIPSLOT	TBD



RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL

ENTER DESCRIPTION EC NO. 0334721206-1539 DRAWN BY CHKD APPROVED BY REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	DOCUMENT NO.	SHEET NO.
		mm	INCH	MM ONLY	DATE						
A11	▽=0	4 PLACES ±---	±---	DRAWN BY	2014/05/14	4:1	METRIC	THIRD ANGLE PROJECTION	MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL molex	SD-33472-0001	8 OF 9
	▽=0	3 PLACES ±---	±---	APPROFIT	2014/05/14						
	▽=0	2 PLACES ±0.10	±---	CHECKED BY	DATE						
	▽=0	1 PLACE ±0.2	±---	APPROVED BY	2014/06/27						
A11	▽=0	0 PLACE ±---	±---	MATERIAL NO.	DATE	4:1	METRIC	THIRD ANGLE PROJECTION	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SD-33472-0001	8 OF 9
	▽=0	ANGULAR ± 1°	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DATE						

