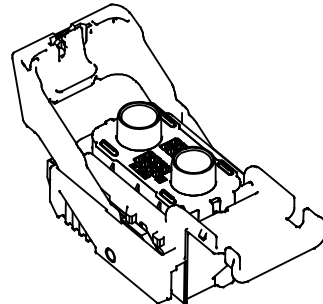
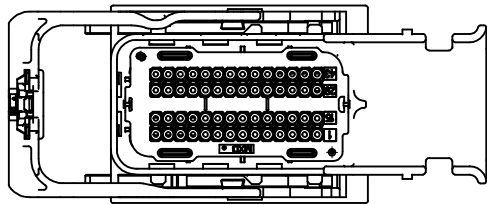
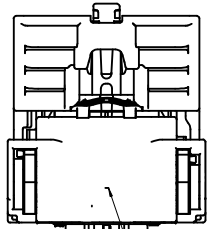


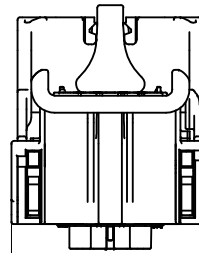
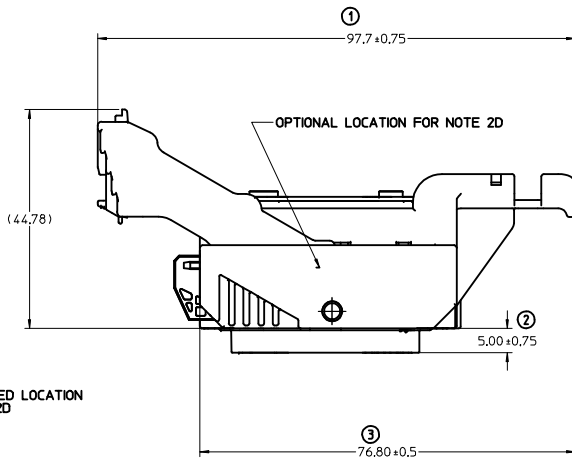
49 CKT  
SCALE 1.5:1



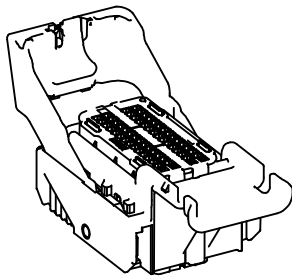
18 CKT  
SCALE 1.5:1



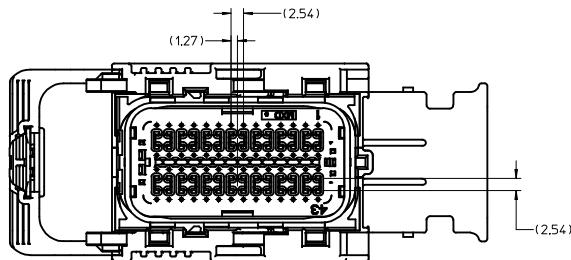
RECOMMENDED LOCATION FOR NOTE 2D



④ 40.40 ± 0.50



56 CKT  
SCALE 1.5:1



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- A. RESIN: SEE COMPONENT DRAWINGS
- B. COLOR: SEE TABLE
- C. MOLEX EDP #: SEE TABLE
- D. PART VOLUME: SEE COMPONENT DRAWINGS

2. DESIGN - GENERAL:

- A. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- B. TOLERANCES:
  - a. LINEAR XX ± 0.30
  - XXX ± 0.10
  - XXXX ± 0.10
  - b. ANGULAR X° ± 3.0°
- C. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- D. FOLLOWING PRODUCTION CODES TO BE PERMANENTLY MARKED & HUMAN READABLE TO A LETTER HEIGHT < 3mm.
  - LINE #1: MATERIAL #: XXXX-XXXX
  - LINE #2: DATE CODE: JJYY (JULIAN DAY, LAST DIGIT OF YEAR)
  - LINE #3: INSPECTION MACHINE CODE + SERIAL #: X\_XXXX
- E-1. PARTS MUST BE FREE OF DISCOLORATION, SALT RESIDUE AND OTHER IMPERFECTIONS THAT AFFECT FIT OR FUNCTION.
- E-2. SCRATCHES OR DENTS NOT TO EXCEED 0.15mm IN DEPTH.
- F. CHANGES IN DESIGN FROM PART PREVIOUSLY APPROVED REQUIRES PRIOR ENGINEERING APPROVAL. THIS INCLUDES BUT IS NOT LIMITED TO DRAFT, MATERIAL OR PROCESSING.
- G. SHALL CONFORM TO THE FOLLOWING PACKAGING SPECIFICATION: PK-31300-019

3. DESIGN - MANUFACTURING:

- A. DRAFT TO BE WITHIN TOLERANCE.
- B. ALLOWABLE FLASH 0.2 MAX HIGH X 0.13 MAX THICK.
- C. ALLOWABLE PARTING LINE MISMATCH 0.2 MAX.
- D. EJECTOR PINS MARK TO BE FLUSH TO 0.25 MAX DEPRESSED.
- E. ALLOWABLE GATE VESTIGE TO BE FLUSH TO 0.25 MAX PROTRUSION.

4. SYSTEM REQUIREMENTS:

- WHEN TESTED TO SAE/USCAR-2 REV: 3, APRIL 2001, AND GMW #3191, AUGUST 22, 2000 (DRAFT).
- A. TPA (WITHOUT TERMINALS)
  - a. INSERTION FORCE FROM PRE-SET TO LOCK: >20
  - b. REMOVAL FORCE FROM PRE-SET: >20
- B. CPA
  - a. INSERTION FORCE FROM PRE-SET TO LOCK WITH CONNECTOR UN-MATED: >60N
  - b. REMOVAL FORCE FROM PRE-SET: >30N
- C. GROMMET CAP
  - a. REMOVAL FORCE FROM HOUSING WITH ENGAGED LATCHES: >110N
- D. MATE ASSIST LEVER
  - a. INADVERTENT ACTUATION FORCE DURING SHIPPING, HANDLING OR PRE-ASSEMBLY: >190N

F38	ADDED NEW PART NO. 34576-7193
F37	ADDED NEW PART NO. 34576-7183
F36	RELEASE 18CKT FOR PV TOOL BUILD
F35	CHANGED PART NUMBER TO AVAILABLE
F34	ADDED NEW PART NO. 34576-7173
F33	ADDED NEW PART NO. 34576-7163
F32	ADDED NEW PART NO. 34576-7153
F31	REVISE 34576-7123 PIN-OUT CONFIGURATION
F30	ADDED NEW PART NO. 34576-7133
F29	ADDED NEW PART NO. 34576-7143
F28	ADDED NEW PART NO. 34576-7123
F27	ADDED NEW PART NO. 34576-7113
F26	ADDED NEW PART NO. 34576-6993
F25	ADDED NEW PART NO. 34576-6973
F24	ADDED NEW PART NO. 34576-6963
F23	ADDED NEW PART NO. 34576-6953
F22	CHANGE WIRE DRESS OPTION FROM 0 TO 9 FOR PART NO. 34576-6943
F21	ADDED NEW PART NO. 34576-6943
F20	ADDED NEW PART NO. 34576-6933
F19	ADDED 18CKT FULLY PLUGGED PIN CONFIG PART NUMBERS
F18	ADDED 18CKT KEY G AND KEY H
F17	NEW PIN CONFIGURATION
F16	NEW PIN CONFIGURATION
F15	NEW PIN CONFIGURATION
F14	NEW PIN CONFIGURATION
F13	NEW PIN CONFIGURATION
F12	NEW PIN CONFIGURATION
REV	DESCRIPTION

BALLOONS ADDED ① ② ③ ④

ENTER DESCRIPTION EDC NO: UAU2013-1350 DRAWN BY: CHYD APPR: KOSHY TJS 2013/02/26 2013/02/28	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm	MM ONLY	2:1	METRIC	☉
	▽=0	INCH	SKRAJENDRANA 2011/01/25			
	▽=0		CHECKED BY: DATE			
		APPROVED BY: DATE				
		ANGULAR ±	MATERIAL NO.	DOCUMENT NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE BOM TABLE	SD-34576-001		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

MX123  
18/49/56 CKT  
HRNS CONN ASSY

**molex**

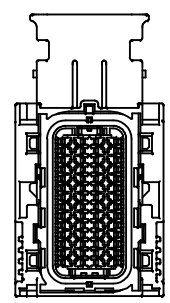
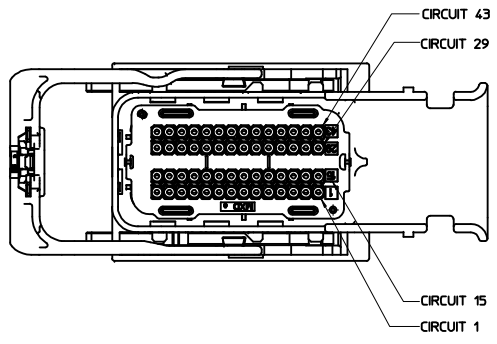
SD-34576-001

SHEET NO. 1 OF 15

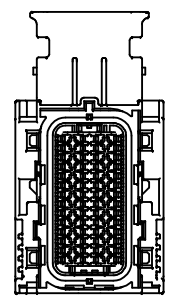
56 CKT

WIRE DRESS OPTION 0

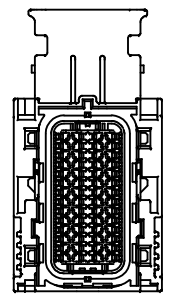
HOUSING ONLY, SHOWN FOR CLARITY



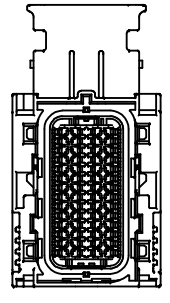
KEY G



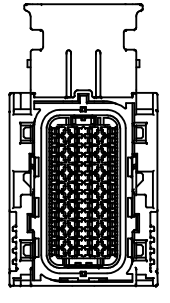
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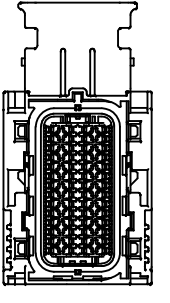
KEY J



KEY K

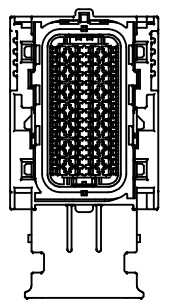
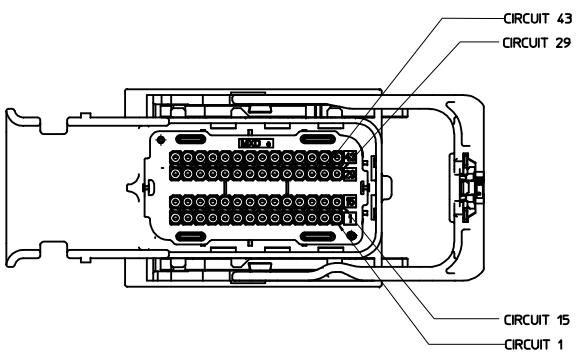


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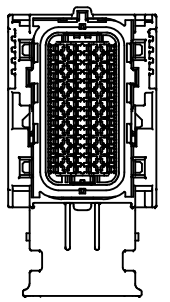


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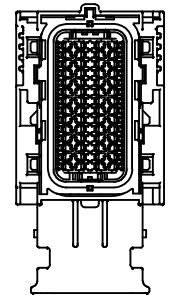
WIRE DRESS OPTION 9



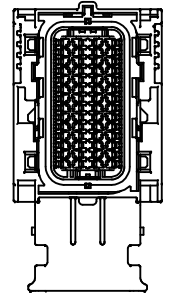
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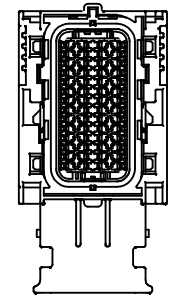
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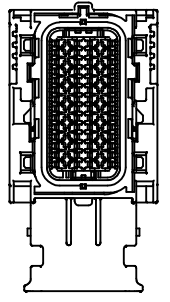
KEY J



KEY K



KEY L



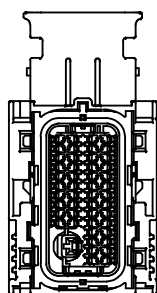
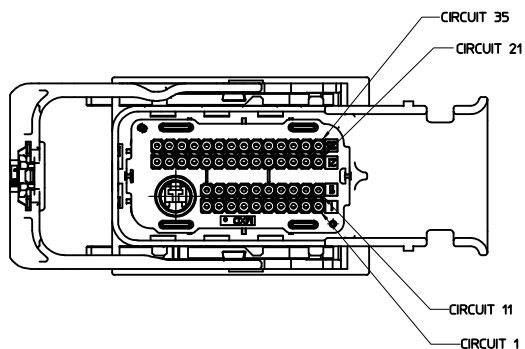
KEY M

ENTER DESCRIPTION EC NO: UAU2013-1350 DRAWN BY: TJJ CHKD: TJS APPR: IKOSHY	2013/02/26 DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES   mm   INCH 3 PLACES   +   + 2 PLACES   +   + 1 PLACE   +   + 0 PLACE   +   +	DRAWN BY SKRAJENDRANA	DATE 2011/01/25	TITLE MX123 18/49/56 CKT HRNS CONN ASSY			
			ANGULAR ±---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY	DATE	molex			
			SEE BOM TABLE	MATERIAL NO. SD-34576-001	DOCUMENT NO.	SHEET NO. 2 OF 15			

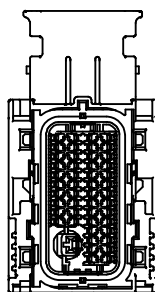
49 CKT

WIRE DRESS OPTION 0

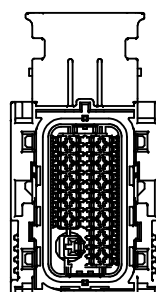
HOUSING ONLY, SHOWN FOR CLARITY



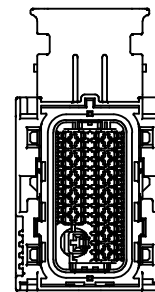
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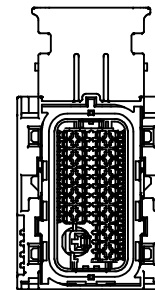
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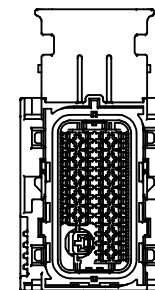
KEY C



KEY D

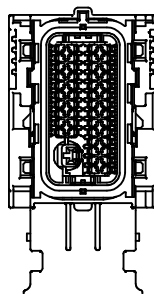
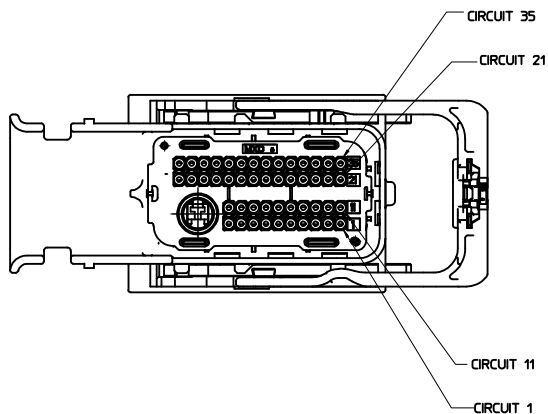


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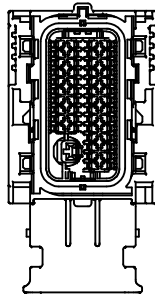


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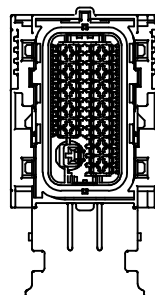
WIRE DRESS OPTION 9



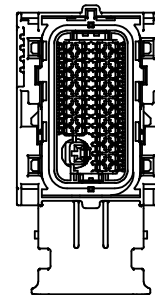
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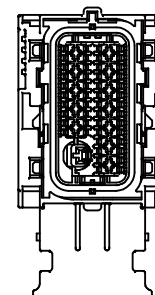
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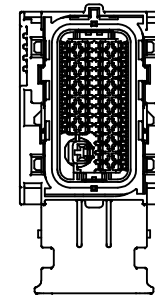
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KEY D



KEY E



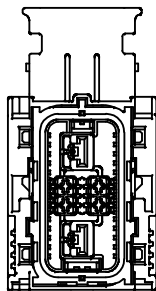
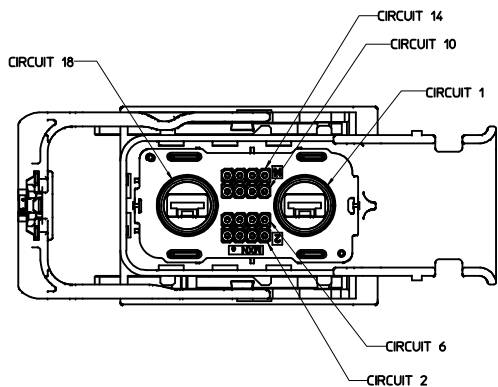
KEY F

ENTER DESCRIPTION EC NO: UAU2013-1350 DRAWN BY: DRINKATE CHKD: TJSB APPR: IKOSHY REV: 2013/02/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
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	▽=0	4 PLACES +---+---	DRAWN BY: SKRAJENDRANA	DATE: 2011/01/25	TITLE	MX123
	▽=0	3 PLACES +---+---	CHECKED BY:	DATE:	18/49/56 CKT	HRNS CONN ASSY
	2 PLACES +---+---	ANGULAR ±---°	APPROVED BY:	DATE:	<b>molex</b>	
	1 PLACE +---+---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.	SD-34576-001	SHEET NO. 3 OF 45
	0 PLACE +---+---		SEE BOM TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

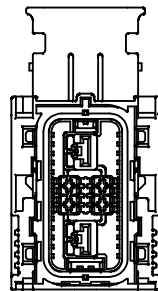
18 CKT

WIRE DRESS OPTION 0

HOUSING ONLY, SHOWN FOR CLARITY

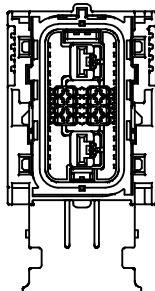
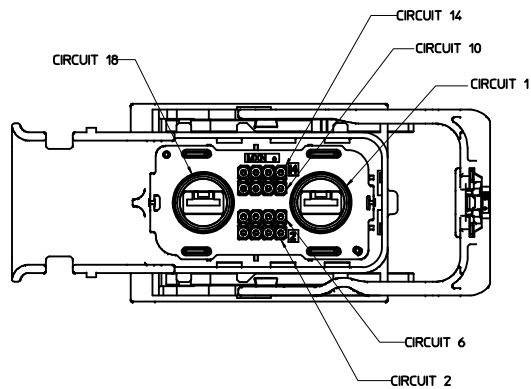


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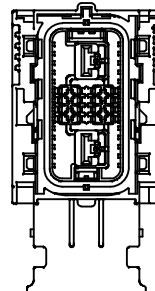


KEY H

WIRE DRESS OPTION 9



KEY G



KEY H

ENTER DESCRIPTION EC NO: UAU2013-1350 DRAWN BY: 2013/02/26 CHKD: APPR: IKOSHY T38 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ±---+--- 3 PLACES ±---+--- 2 PLACES ±---+--- 1 PLACE ±---+--- 0 PLACE ±---+---	mm INCH ANGULAR ±---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MM ONLY DRAWN BY: SKRAJENDRANA 2011/01/25 CHECKED BY: DATE APPROVED BY: DATE	2:1	METRIC	MX123 18/49/56 CKT HRNS CONN ASSY <b>molex</b>
				MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
				SEE BOM TABLE	SD-34576-001	4 OF 15	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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

CKT SIZE	STATUS	MATERIAL #	PART / MATERIAL REVISION	WIRE DRESS OPTION	KEY OPTION	COLOR (TPA)	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS
49 CKT	ACTIVE	34576-0103	F	0	A	BLACK	
	NOT TOOLED	34576-0203	F	0	B	ST GRY	48 47 46 45 44 43 42 41 40 39 38 37 36 35
	NOT TOOLED	34576-0303	F	0	C	BLUE	34 33 32 31 30 29 28 27 26 25 24 23 22 21
	NOT TOOLED	34576-0403	F	0	D	BROWN	49 20 19 18 17 16 15 14 13 12 11
	NOT TOOLED	34576-0503	F	0	E	GREEN	10 9 8 7 6 5 4 3 2 1
	NOT TOOLED	34576-0603	F	0	F	NATURAL	
56 CKT	AVAILABLE	34576-0703	F	0	G	BLUE	
	ACTIVE	34576-0803	F	0	H	ST GRY	56 55 54 53 52 51 50 49 48 47 46 45 44 43
	ACTIVE	34576-0903	F	0	J	BLACK	42 41 40 39 38 37 36 35 34 33 32 31 30 29
	ACTIVE	34576-1003	F	0	K	BROWN	28 27 26 25 24 23 22 21 20 19 18 17 16 15
	ACTIVE	34576-1103	F	0	L	GREEN	14 13 12 11 10 9 8 7 6 5 4 3 2 1
	ACTIVE	34576-1203	F	0	M	NATURAL	
49 CKT	ACTIVE	34576-1303	F	9	A	BLACK	
	NOT TOOLED	34576-1403	F	9	B	ST GRY	48 47 46 45 44 43 42 41 40 39 38 37 36 35
	NOT TOOLED	34576-1503	F	9	C	BLUE	34 33 32 31 30 29 28 27 26 25 24 23 22 21
	NOT TOOLED	34576-1603	F	9	D	BROWN	49 20 19 18 17 16 15 14 13 12 11
	NOT TOOLED	34576-1703	F	9	E	GREEN	10 9 8 7 6 5 4 3 2 1
	NOT TOOLED	34576-1803	F	9	F	NATURAL	
56 CKT	AVAILABLE	34576-1903	F	9	G	BLUE	
	ACTIVE	34576-2003	F	9	H	ST GRY	56 55 54 53 52 51 50 49 48 47 46 45 44 43
	ACTIVE	34576-2103	F	9	J	BLACK	42 41 40 39 38 37 36 35 34 33 32 31 30 29
	ACTIVE	34576-2203	F	9	K	BROWN	28 27 26 25 24 23 22 21 20 19 18 17 16 15
	ACTIVE	34576-2303	F	9	L	GREEN	14 13 12 11 10 9 8 7 6 5 4 3 2 1
18 CKT	PV TOOL REL.	34851-0007	A	0	G	BLUE	17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2
	PV TOOL REL.	34851-0008	A	0	H	ST GRY	18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2
18 CKT	PV TOOL REL.	34851-0019	A	9	G	BLUE	17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2
	PV TOOL REL.	34851-0020	A	9	H	ST GRY	18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2
	AVAILABLE	34576-2503	F	0	G	BLUE	56 55 54 53 49 48 47 44 40 37 36 35 34 33 20 19 18 2
	AVAILABLE	34576-2603	F	0	G	BLUE	56 55 54 53 49 48 47 44 40 37 36 35 34 33 20 19 18
	AVAILABLE	34576-2703	F	0	G	BLUE	

SEE NEXT PAGE FOR ADDITIONAL NUMBERS

<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: TJJ CHKD: TJB APPR: IKOSHY 2013/02/26 2013/02/28	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ±---+ INCH	MM ONLY	2:1	METRIC	
	▽=0	3 PLACES ±---+ INCH				
	▽=0	2 PLACES ±---+ INCH				
	1 PLACE ±---+ INCH					
	0 PLACE ±---+ INCH					
	ANGULAR ±---°					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
			MATERIAL NO.	DOCUMENT NO.		
			SEE BOM TABLE	SD-34576-001		
						SHEET NO. 5 OF 15

MX123  
18/49/56 CKT  
HRNS CONN ASSY  
**molex**

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

STATUS	GM PART #	MATERIAL #	PART/MATERIAL REVISION	WIRE DRESS OPTION	KEY OPTION	COLOR (TPA)	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS																																												
AVAILABLE	NOT APPLICABLE	34576-2803	F	0	G	BLUE	<table border="1"> <tr><td>55</td><td>54</td><td>53</td><td>51</td><td>49</td><td>48</td><td>47</td><td>44</td></tr> <tr><td>40</td><td></td><td></td><td>37</td><td>36</td><td>35</td><td>34</td><td>33</td></tr> <tr><td>26</td><td></td><td></td><td></td><td></td><td></td><td>20</td><td>19 18</td></tr> <tr><td>13</td><td>12</td><td></td><td>9</td><td>7</td><td></td><td></td><td></td></tr> </table>	55	54	53	51	49	48	47	44	40			37	36	35	34	33	26						20	19 18	13	12		9	7															
55	54	53	51	49	48	47	44																																												
40			37	36	35	34	33																																												
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<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: T38 CHKD: APPR: VKOSHY 2013/02/26 2013/02/28	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± --- ± ---	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>1:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
	DRAWN BY: SKRAJENDRANA 2011/01/25 CHECKED BY: DATE		MATERIAL NO.		DOCUMENT NO.	
	APPROVED BY: DATE		SEE BOM TABLE		SD-34576-001	
	ANGULAR ± --- ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 6 OF 45		TITLE MX123 18/49/56 CKT HRNS CONN ASSY <b>molex</b>	

STATUS	GM PART #	MATERIAL #	PART/MATERIAL REVISION	WIRE DRESS OPTION	KEY OPTION	COLOR (TPA)	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS																																								
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	DRAWN BY: SKRAJENDRANA 2011/01/25 CHECKED BY: DATE		MATERIAL NO.		DOCUMENT NO.	
	APPROVED BY: DATE		ANGULAR ±---°		SEE BOM TABLE	
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MX123  
18/49/56 CKT  
HRNS CONN ASSY

**molex**

SD-34576-001

SHEET NO. 7 OF 15

34576

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<b>ENTER DESCRIPTION</b> EC NO: VAAU2013-1350 DRAWN BY: 2013/02/26 CHKD: APPR: VIOSHY 2013/02/28 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
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	▽=0	3 PLACES +---	DRAWN BY: SKRAJENDRANA 2011/01/25			TITLE
	▽=0	2 PLACES +---	CHECKED BY: DATE			MX123 18/49/56 CKT HRNS CONN ASSY
▽=0	1 PLACE +---	0 PLACE +---	APPROVED BY: DATE			<b>molex</b>
	ANGULAR ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.		DOCUMENT NO.	SHEET NO.
	SEE BOM TABLE				SD-34576-001	8 OF 15
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



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<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: 2013/02/26 CHKD: 2013/02/28 APPR: VIOSHY REV:	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± --- ± ---	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>2:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
	DRAWN BY: SKRAJENDRANA 2011/01/25 CHECKED BY: DATE		APPROVED BY: DATE		TITLE <b>MX123 18/49/56 CKT HRNS CONN ASSY</b>	
	MATERIAL NO. SEE BOM TABLE		DOCUMENT NO. SD-34576-001		SHEET NO. 9 OF 15	
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<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: TJJ CHKD: T38 APPR: IKOSHY 2013/02/28	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- 0 PLACE ±--- ±---	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>1.5:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY DATE SKRAJENDRANA 2011/01/25	CHECKED BY DATE	TITLE <b>MX123 18/49/56 CKT HRNS CONN ASSY</b>	APPROVED BY DATE	
	ANGULAR ±---°		MATERIAL NO.	DOCUMENT NO. <b>SD-34576-001</b>	SHEET NO. 10 OF 45	<b>molex</b>	
	SEE BOM TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: SKRAJENDRANA CHKD: SKRAJENDRANA APPR: IKOSHY REV: TJSB DESCRIPTION: 2013/02/28	<b>QUALITY SYMBOLS</b> ∇=0 ∇=0 ∇=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <tr><td></td><td>mm</td><td>INCH</td></tr> <tr><td>4 PLACES</td><td>±----</td><td>±----</td></tr> <tr><td>3 PLACES</td><td>±----</td><td>±----</td></tr> <tr><td>2 PLACES</td><td>±----</td><td>±----</td></tr> <tr><td>1 PLACE</td><td>±----</td><td>±----</td></tr> <tr><td>0 PLACE</td><td>±----</td><td>±----</td></tr> </table>		mm	INCH	4 PLACES	±----	±----	3 PLACES	±----	±----	2 PLACES	±----	±----	1 PLACE	±----	±----	0 PLACE	±----	±----	<b>DIMENSION STYLE</b> <b>MM ONLY</b>	<b>SCALE</b> <b>1:1</b>	<b>DESIGN UNITS</b> <b>METRIC</b>	<b>THIRD ANGLE PROJECTION</b>
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<b>DATE</b> 2011/01/25	<b>DATE</b> 2011/01/25	<b>DATE</b> 2011/01/25	<b>TITLE</b> MX123 18/49/56 CKT HRNS CONN ASSY	<b>DOCUMENT NO.</b> SD-34576-001	<b>SHEET NO.</b> 11 OF 45																			
<b>ANGULAR ±----</b> <b>DRAFT WHERE APPLICABLE</b> <b>MUST REMAIN WITHIN DIMENSIONS</b>	<b>SEE BOM TABLE</b>	<b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b>																						

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	DRAWN BY DATE SKRAJENDRANA 2011/01/25		CHECKED BY DATE		APPROVED BY DATE	
	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
	SEE BOM TABLE		SD-34576-001		12 OF 15	

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18/49/56 CKT  
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<b>ENTER DESCRIPTION</b> ELEC NO: UAU2013-1350 DRAWN BY: 2013/02/26 CHKD: APPR:IKOSHY REV: 2013/02/28	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>3 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>2 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>1 PLACE</td><td>±---</td><td>±---</td></tr> <tr><td>0 PLACE</td><td>±---</td><td>±---</td></tr> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±---	1 PLACE	±---	±---	0 PLACE	±---	±---	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>1:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
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	DRAWN BY: SKRA JENDRANA DATE: 2011/01/25	CHECKED BY:	DATE:	APPROVED BY:	DATE:	TITLE <b>MX123 18/49/56 CKT HRNS CONN ASSY</b>
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STATUS	GM PART #	MATERIAL #	PART/MATERIAL REVISION	WIRE DRESS OPTION	KEY OPTION	COLOR (TPA)	NUMBERS INDICATE CAVITIES OPEN FOR CIRCUITS																																																						
AVAILABLE	NOT APPLICABLE	34576-7183	G	0	G	BLUE	<table border="1"> <tr><td>56</td><td>55</td><td>53</td><td></td><td>49</td><td>48</td><td>47</td><td>46</td><td>44</td><td></td></tr> <tr><td></td><td></td><td>40</td><td>39</td><td>37</td><td>36</td><td>35</td><td>34</td><td>33</td><td>31</td><td>30</td></tr> <tr><td></td><td></td><td></td><td>25</td><td>24</td><td></td><td>22</td><td>21</td><td>20</td><td>19</td><td>18</td><td>16</td><td></td></tr> <tr><td></td><td></td><td>13</td><td>12</td><td></td><td></td><td>9</td><td>7</td><td></td><td></td><td>4</td><td>2</td><td>1</td></tr> </table>	56	55	53		49	48	47	46	44				40	39	37	36	35	34	33	31	30				25	24		22	21	20	19	18	16				13	12			9	7			4	2	1							
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(F38) AVAILABLE	NOT APPLICABLE	34576-7193	G	9	G	BLUE	<table border="1"> <tr><td>56</td><td>54</td><td>53</td><td>52</td><td></td><td></td><td></td><td></td><td>47</td><td>46</td><td>45</td><td>43</td></tr> <tr><td></td><td>41</td><td>40</td><td>38</td><td></td><td></td><td></td><td></td><td>34</td><td>33</td><td>32</td><td>31</td><td>30</td><td>29</td></tr> <tr><td></td><td>28</td><td>27</td><td>26</td><td>24</td><td></td><td></td><td></td><td>20</td><td>19</td><td>18</td><td>16</td><td></td><td></td></tr> <tr><td></td><td></td><td>13</td><td>12</td><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td><td>2</td><td>1</td></tr> </table>	56	54	53	52					47	46	45	43		41	40	38					34	33	32	31	30	29		28	27	26	24				20	19	18	16					13	12	10							3	2	1
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<b>ENTER DESCRIPTION</b> EC NO: UAU2013-1350 DRAWN BY: TJJ CHKD: J38 APPR: WKSHY 2013/02/26 2013/02/28 DESCRIPTION	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0 ▽=0		<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <tr><th></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>3 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>2 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>1 PLACE</td><td>±---</td><td>±---</td></tr> <tr><td>0 PLACE</td><td>±---</td><td>±---</td></tr> </table>			mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±---	1 PLACE	±---	±---	0 PLACE	±---	±---	<b>DIMENSION STYLE</b> MM ONLY DRAWN BY: SKRA JENDRANA DATE: 2011/01/25 CHECKED BY: _____ DATE: _____ APPROVED BY: _____ DATE: _____		<b>SCALE</b> 1:1 <b>DESIGN UNITS</b> METRIC <b>THIRD ANGLE PROJECTION</b>		<b>TITLE</b> MX123 18/49/56 CKT HRNS CONN ASSY <b>molex</b>	
		mm	INCH																									
	4 PLACES	±---	±---																									
	3 PLACES	±---	±---																									
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1 PLACE	±---	±---																										
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<b>ANGULAR ±---</b> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			<b>MATERIAL NO.</b> 999999999		<b>DOCUMENT NO.</b> SD-34576-001		<b>SHEET NO.</b> 15 OF 15																					
<b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b>																												
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