

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0345661903

Status:

Active

Overview:

mx123_sealed_connection_systems

Description:

2.54mm (.100") Pitch, MX123 Female Receptacle Housing, Keying Option G, Wire Dress Option 9, 80 Circuits, Blue TPA



Documents:

Drawing (PDF)

Product Specification PS-34566-0000 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	34566
Comments	See Sales Drawing for number of Open Circuits
Overview	mx123_sealed_connection_systems
Product Name	MX123
Physical	
Circuits (maximum)	80
Circuits Detail	80
Color - Resin	Blue
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	4
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C
Electrical	
Current - Maximum per Contact	11A, 25A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-34566-001
Product Specification	PS-34566-0000

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

34566Series

Mates With

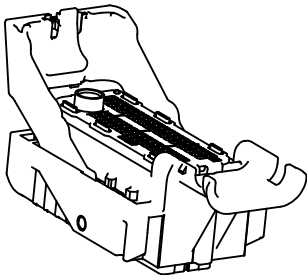
MX123 Female Header [31386](#) , [31387](#)

Use With

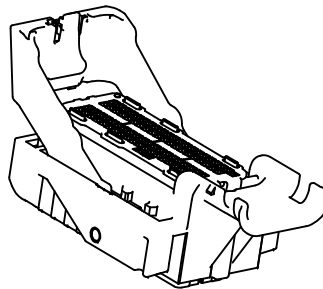
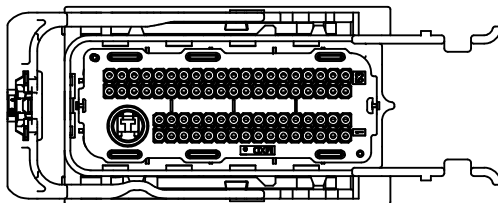
MX64 Female Terminals [33467](#)

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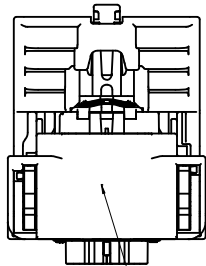
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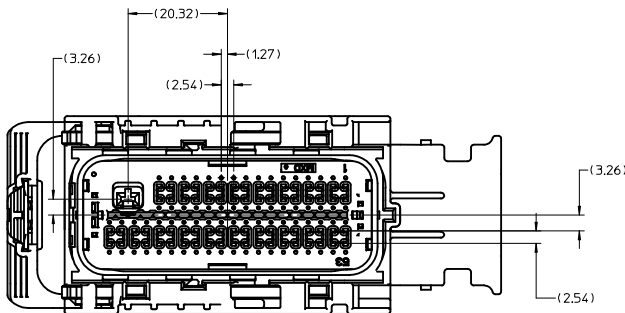
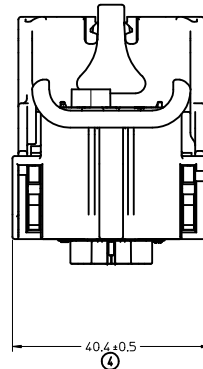
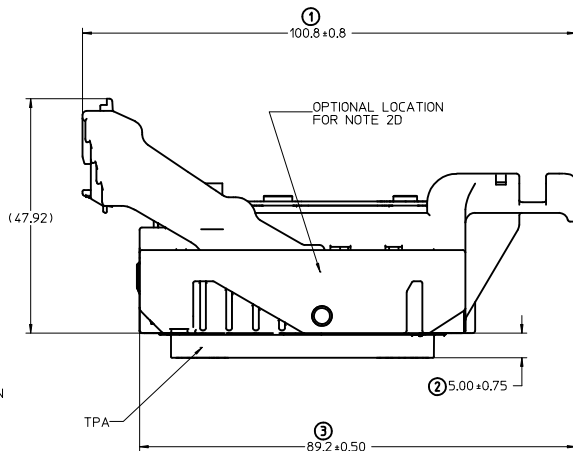
73 CKT
SCALE 3:2



80 CKT
SCALE 3:2



RECOMMENDED LOCATION
FOR NOTE 2D



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- A. RESIN: SEE COMPONENT DRAWINGS
B. COLOR: SEE TABLE

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 XXXXX
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 0.13mm 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: 300-019

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:

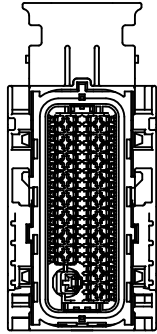
WHEN TESTED TO SAE/JSCAR-2 REV: 3, APRIL 2001, AND GMW #3191, AUGUST 22, 2000 (DRAFT).

- 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

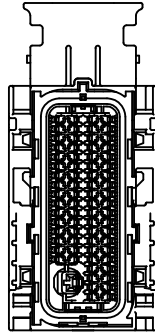
F40	REVISED DRAWING---CIRCUIT 73 IS OPEN ON MATERIAL NUMBER 34566-2983
F39	ADD PART NUMBERS
F38	ADD PART NUMBERS
F37	ADD PART NUMBERS
F36	ADD PART NUMBERS
F35	ADD PART NUMBERS
F34	ADD PART NUMBERS
F33	ADD PART NUMBERS
F32	ADD PART NUMBERS & SHEET 33
F31	ADD PART NUMBERS
F30	ASSY # 34566-2683---KEY OPT H WAS A, COLOR ST GRY WAS BLACK
F29	ADD PART NUMBERS
REV	DESCRIPTION

ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
						MM ONLY		2:1		METRIC			
REC NO: UAU2010-1551		DRAWN BY		mm		DATE		TITLE		MX123			
2010/03/15		2010/03/15		INCH		2008/05/09		SRAJENDRANAT		73/80 CKT			
2010/03/15		2010/03/15				2008/05/09		CHECKED BY		HRNS CONN ASSY			
2010/03/15		2010/03/15				2008/05/09		TSK IVER		MOLEX INCORPORATED			
2010/03/15		2010/03/15				2010/03/18		APPROVED BY					
2010/03/15		2010/03/15				2010/03/18		VKOSHY					
2010/03/15		2010/03/15		ANGULAR ±---°		MATERIAL NO.		DOCUMENT NO.		SD-34566-001		SHEET NO.	
2010/03/15		2010/03/15				SEE BOM TABLE						1 OF 36	
2010/03/15		2010/03/15		DRAFT WHERE APPLICABLE		SIZE		D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
2010/03/15		2010/03/15		MUST REMAIN WITHIN DIMENSIONS									

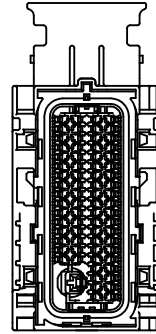
WIRE DRESS OPTION 0
HOUSING ONLY, SHOWN FOR CLARITY



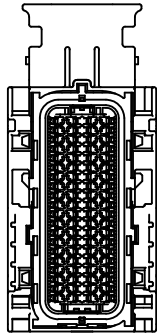
73 CT
KEY OPTION A



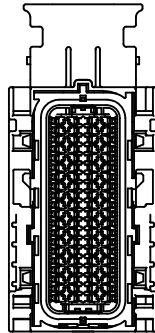
73 CT
KEY OPTION B



73 CT
KEY OPTION C



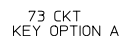
80 CT
KEY OPTION G



80 CT
KEY OPTION H

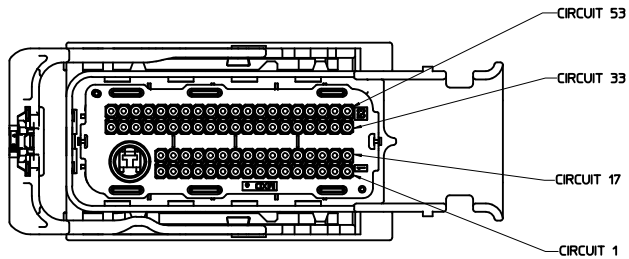
ENTER DESCRIPTION REV T40	REC NO: UAU2010-1551	2010/03/15	2010/03/15	2008/05/09	2010/03/18	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	DIMENSION STYLE MM ONLY	SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MX123 73/80 CT HRNS CONN ASSY	
	DRWNAH01	2010/03/15	2010/03/15	2008/05/09	2010/03/18	4 PLACES ± --- ± ---	DRAWN BY SRAJENDRANAT	DATE 2008/05/09	DATE 2008/05/09	DATE 2010/03/18	DATE 2010/03/18	DATE 2010/03/18	
	CHKDGRFF	2010/03/15	2010/03/15	2008/05/09	2010/03/18	3 PLACES ± --- ± ---	CHECKED BY TSKIVER	DATE 2008/05/09	DATE 2008/05/09	DATE 2010/03/18	DATE 2010/03/18	DATE 2010/03/18	
	APPRVKOSHY	2010/03/15	2010/03/15	2008/05/09	2010/03/18	2 PLACES ± --- ± ---	APPROVED BY VKOSHY	DATE 2008/05/09	DATE 2008/05/09	DATE 2010/03/18	DATE 2010/03/18	DATE 2010/03/18	
MATERIAL NO. SD-34566-001						DOCUMENT NO. SD-34566-001						SHEET NO. 2 OF 36	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													

HOUSING ONLY, SHOWN FOR CLARITY

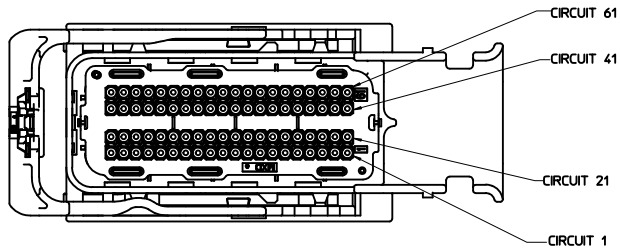


ENTER DESCRIPTION REC NO: UAU2010-0551 DRAWN BY: DEDANAU01 CHKD BY: OFF THIS APPR: WOSHY 2008/03/18 2008/03/18	QUALITY SYMBOLS  	DESCRIPTION F40	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th></th><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES</td><td>± .005</td><td>± .0008</td></tr><tr><td>3 PLACES</td><td>± .005</td><td>± .0008</td></tr><tr><td>2 PLACES</td><td>± .005</td><td>± .0008</td></tr><tr><td>1 PLACE</td><td>± .005</td><td>± .0008</td></tr></table>		mm	INCH	4 PLACES	± .005	± .0008	3 PLACES	± .005	± .0008	2 PLACES	± .005	± .0008	1 PLACE	± .005	± .0008	DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
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2 PLACES	± .005	± .0008																				
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DRAWN BY DATE SRAJENDRANAT 2008/05/09 CHECKED BY DATE TSK IVER 2008/05/09 APPROVED BY DATE VKOSHY 2010/03/18	TITLE MX123 73/80 CKT HRNS CONN ASSY  MOLEX INCORPORATED	SHEET NO. 3 OF 36																				
MATERIAL NO. SEE BOM TABLE	DOCUMENT NO. SD-34566-001																					
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																					

WIRE DRESS OPTION 0

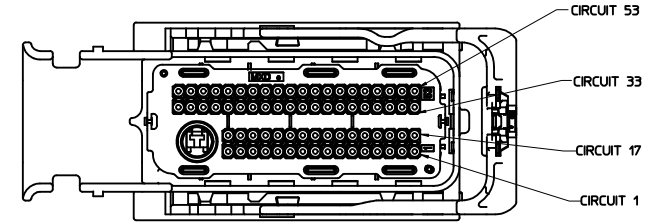


73 CKT

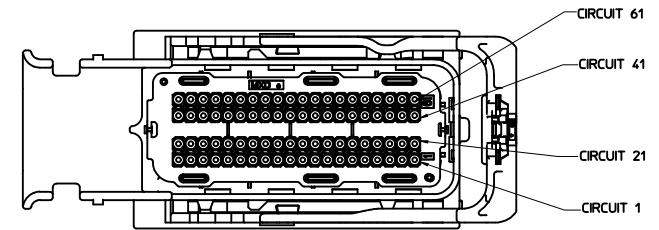


80 CKT

WIRE DRESS OPTION 9



73 CKT



80 CKT

ENTER DESCRIPTION EC NO: UAU2010-1551 DRAWN BY: CHYKODR/IFFI THS 2010/03/15 2008/05/09 APPROV: VKOSHY 2010/03/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION															
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		APPROVED BY: VKOSHY DATE: 2010/03/18																					
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REV		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DOCUMENT NO.		SHEET NO. 4 OF 36															

lb_frame_D_P_AM_1
Rev. E 2006/04/15

lb_frame_D_P_AM_1
Rev. E 2006/04/15

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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE BOM TABLE		DOCUMENT NO. SD-34566-001		SHEET NO. 12 OF 36					
SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

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DIMENSION STYLE
MM ONLY
DRAWN BY: SRAJENDRANAT
CHECKED BY: TSK IVER
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DIMENSION STYLE
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

TITLE
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HRNS CONN ASSY
MOLEX INCORPORATED
SD-34566-001

MATERIAL NO. DOCUMENT NO. SHEET NO.
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	CHECKED BY		DATE			DATE			DATE			3 PLACES ± --- ± ---		TSK IVER		2008/05/09		MX123						
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		DRAWN BY SRAJENDRANAT		DATE 2008/05/09		TITLE MX123 73/80 CKT HRNS CONN ASSY		MOLEX INCORPORATED	
		CHECKED BY TSK IVER		DATE 2008/05/09		APPROVED BY VKOSHY		DATE 2010/03/18	
		MATERIAL NO. SD-34566-001		DOCUMENT NO.		SHEET NO. 35 OF 36		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

