

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0039302056

Status:

Active

Overview:

[minifit_jr](#)

Description:

4.20mm (.165") Pitch Mini-Fit Jr.™ Header, Single Row, Vertical, with Snap-in Plastic Peg PCB Lock, 5 Circuits, PA Polyamide Nylon 6/6, UL 94V-0, Tin (Sn) Plating, with Drain Holes

Documents:

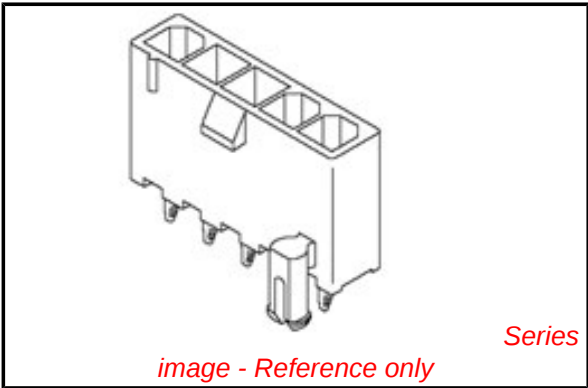
[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-5556-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR19980
TUV	R72081037
UL	E29179
General	
Product Family	PCB Headers
Series	5566
Application	Wire-to-Board
Comments	Current = 13A max. per circuit when header is mated to a receptacle loaded with 45750 Mini-Fit Plus HCS™ Crimp Terminal Crimped to to 16 AWG wire. . See Molex product specification PS-45750-001 for additional current de-rating information.. High Temperature, Square Pin, Solder Type
Overview	minifit_jr
Product Name	Mini-Fit Jr.™
Physical	
Breakaway	No
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length (in)	0.138 In
PC Tail Length (mm)	3.50 mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Tray
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free Status

Halogen-Free

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

[5566Series](#)

Mates With

[5557](#) Mini-Fit Jr.™ Receptacle Housing

Pitch - Term. Interface (in)	0.165 In
Pitch - Term. Interface (mm)	4.20 mm
Plating min: Mating (µin)	355.6
Plating min: Mating (µm)	8.89
Plating min: Termination (µin)	355.6
Plating min: Termination (µm)	8.89
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	13A
Voltage - Maximum	600V

Solder Process Data

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	240

Material Info

Old Part Number	5566-05B3-210
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Reference - Drawing Numbers

Packaging Specification	PK-5566-002
Product Specification	PS-5556-001
Sales Drawing	SDA-5566-NL*
Test Summary	TS-5556-002

This document was generated on 05/21/2010

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NOTES:

1. MATERIALS:

HOUSING:

BLANK=NYLON 6/6, UL94 V-2, COLOR: NATURAL

210=NYLON 6/6, UL94 V-0, COLOR: NATURAL

BL=NYLON 6/6, UL94 V-2, COLOR: BLACK

TERMINALS:

BRASS

2. TERMINAL PLATING:

BLANK=.000035/(0.00090) MIN. BRIGHT TIN OVER

.000020/(0.00050) MIN. COPPER

*GS2=.000015/(0.00038) MIN. SELECT GOLD AND

.000100/(0.00254) MIN. SELECT MATTE TIN

OVER .000050/(0.00127) MIN. NICKEL OVERALL

*GS=.000030/(0.00076) MIN. SELECT GOLD AND

.000100/(0.00254) MIN. SELECT MATTE TIN

OVER .000050/(0.00127) MIN. NICKEL OVERALL

S=.000100/(0.00254) MIN. BRIGHT TIN OVER

.000050/(0.00127) MIN. NICKEL

*THE PRIMARY SHIPPING CARTON WILL BE LABELED

"ELV AND RoHS COMPLIANT", CARTONS WITHOUT

THIS LABEL MAY CONTAIN PRODUCT WITH

TIN-LEAD PLATING.

3. PRODUCT SPECIFICATION: PS-5556-001

4. PACKAGING: TRAY PACKED PER PK-5556-002

5. PART MATES WITH MINI-FIT JR. RECEPTACLE NO. 5557.

6. PART IS NOT DESIGNED FOR CURRENT SHARING.

7. PARTS ARE NOT TO BE MATED OR UN-MATED WHILE

CIRCUITS ARE LIVE.

8. PART CONFORMS TO CLASS "B" REQUIREMENTS OF

COSMETIC SPECIFICATION PS-45499-002.

CKT SIZE	DIM A	DIM B
4	.709 (18.00)	.496 (12.60)
5	.874 (22.20)	.661 (16.80)
6	1.039 (26.40)	.827 (21.00)
7	1.205 (30.60)	.992 (25.20)
8	1.370 (34.80)	1.157 (29.40)
9	1.535 (39.00)	1.323 (33.60)
10	1.701 (43.20)	1.488 (37.80)
11	1.866 (47.40)	1.654 (42.00)
12	2.031 (51.60)	1.819 (46.20)

LEGEND:

5566 - N * * * *

CIRCUIT SIZE
(04-12)

ASSEMBLY TYPE
A=W/O DRAIN HOLES
B=WITH DRAIN HOLES

PEG AND LOCK OPTION
3=MTG. PEGS, POSITIVE LOCK
4=MTG. PEGS, PASSIVE LOCK

PLATING
(SEE NOTE 2)

HOUSING MAT'L
(SEE NOTE 1)

POSITIVE LOCK

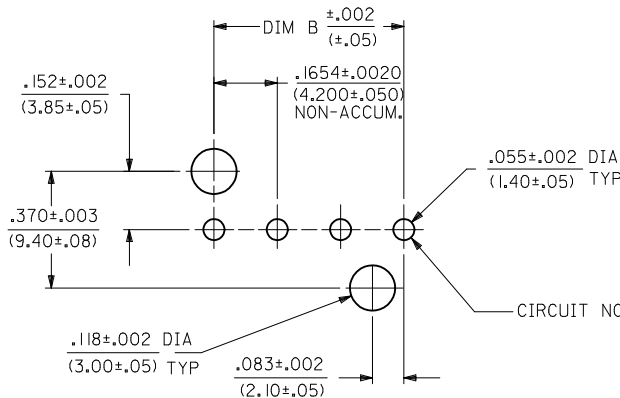
PASSIVE LOCK

LOCK OPTION

.1654
(4.200) TYP.

CIRCUIT NO. 1

OPTIONAL
DRAIN HOLES
SHOWN



RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P. C. BOARD
VIEWED FROM COMPONENT SIDE

ADD PART # EC NO: UCP2010-1922 DRWN:TBENES 2009/02/10 CHKD:JBELL 2010/02/12 APPR:FSMITH 2010/02/15	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
						DRAWN BY KSS	DATE 1989/02/19	TITLE VERTICAL HEADER ASSY W/ W/O PEG & DRAIN HOLE MINI-FIT JR SINGLE ROW MOLEX MOLEX INCORPORATED			
						CHECKED BY JTR	DATE 1989/02/19				
						APPROVED BY	DATE 1989/02/19				
						RAS					
						MATERIAL NO.	DOCUMENT NO.				SHEET NO.
			ANGULAR ±1/2°			SEE CHART		SDA-5566-NL*			1 OF 4
			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					

4	M
3	M
2	K1
1	M
SHEET	REV

SHEET NO.
1 OF 4

A		B		C		D		E		F		G		H		I		J					
POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL		POSITIVE LOCK WITH MTG. PEGS, 94V-2 HOUSING MATERIAL					
PART NO		ENG NO		CKT DRAIN SIZE/HOLE		PLATING OPTION		PART NO		ENG NO		CKT DRAIN SIZE/HOLE		PLATING OPTION		PART NO		ENG NO		CKT DRAIN SIZE/HOLE		PLATING OPTION	
39-30-2045		5566-04B3		4 YES		TIN OVER COPPER		39-30-2045		5566-04B4		4 YES		TIN OVER COPPER		39-30-2045		5566-04B4		4 YES		TIN OVER COPPER	
39-30-2055		5566-05B3		5 YES		TIN OVER COPPER		39-30-2055		5566-05B4		5 YES		TIN OVER COPPER		39-30-2055		5566-05B4		5 YES		TIN OVER COPPER	
39-30-2065		5566-06B3		6 YES		TIN OVER COPPER		39-30-2065		5566-06B4		6 YES		TIN OVER COPPER		39-30-2065		5566-06B4		6 YES		TIN OVER COPPER	
39-30-2075		5566-07B3		7 YES		TIN OVER COPPER		39-30-2075		5566-07B4		7 YES		TIN OVER COPPER		39-30-2075		5566-07B4		7 YES		TIN OVER COPPER	
39-30-2085		5566-08B3		8 YES		TIN OVER COPPER		39-30-2085		5566-08B4		8 YES		TIN OVER COPPER		39-30-2085		5566-08B4		8 YES		TIN OVER COPPER	
39-30-2095		5566-09B3		9 YES		TIN OVER COPPER		39-30-2095		5566-09B4		9 YES		TIN OVER COPPER		39-30-2095		5566-09B4		9 YES		TIN OVER COPPER	
39-30-2105		5566-10B3		10 YES		TIN OVER COPPER		39-30-2105		5566-10B4		10 YES		TIN OVER COPPER		39-30-2105		5566-10B4		10 YES		TIN OVER COPPER	
39-30-2115		5566-11B3		11 YES		TIN OVER COPPER		39-30-2115		5566-11B4		11 YES		TIN OVER COPPER		39-30-2115		5566-11B4		11 YES		TIN OVER COPPER	
39-30-2125		5566-12B3		12 YES		TIN OVER COPPER		39-30-2125		5566-12B4		12 YES		TIN OVER COPPER		39-30-2125		5566-12B4		12 YES		TIN OVER COPPER	
39-30-1049		5566-04A3		4 NO		TIN OVER COPPER		39-30-1049		5566-04A4		4 NO		TIN OVER COPPER		39-30-1049		5566-04A4		4 NO		TIN OVER COPPER	
39-30-1059		5566-05A3		5 NO		TIN OVER COPPER		39-30-1059		5566-05A4		5 NO		TIN OVER COPPER		39-30-1059		5566-05A4		5 NO		TIN OVER COPPER	
39-30-1069		5566-06A3		6 NO		TIN OVER COPPER		39-30-1069		5566-06A4		6 NO		TIN OVER COPPER		39-30-1069		5566-06A4		6 NO		TIN OVER COPPER	
39-30-1079		5566-07A3		7 NO		TIN OVER COPPER		39-30-1079		5566-07A4		7 NO		TIN OVER COPPER		39-30-1079		5566-07A4		7 NO		TIN OVER COPPER	
39-30-1089		5566-08A3		8 NO		TIN OVER COPPER		39-30-1089		5566-08A4		8 NO		TIN OVER COPPER		39-30-1089		5566-08A4		8 NO		TIN OVER COPPER	
39-03-1099		5566-09A3		9 NO		TIN OVER COPPER		39-03-1099		5566-09A4		9 NO		TIN OVER COPPER		39-03-1099		5566-09A4		9 NO		TIN OVER COPPER	
39-30-1109		5566-10A3		10 NO		TIN OVER COPPER		39-30-1109		5566-10A4		10 NO		TIN OVER COPPER		39-30-1109		5566-10A4		10 NO		TIN OVER COPPER	
39-30-1119		5566-11A3		11 NO		TIN OVER COPPER		39-30-1119		5566-11A4		11 NO		TIN OVER COPPER		39-30-1119		5566-11A4		11 NO		TIN OVER COPPER	
39-30-1129		5566-12A3		12 NO		TIN OVER COPPER		39-30-1129		5566-12A4		12 NO		TIN OVER COPPER		39-30-1129		5566-12A4		12 NO		TIN OVER COPPER	
39-30-2047		5566-04B3GS		4 YES		30 MI. SELECT GOLD		39-30-2047		5566-04B4GS		4 YES		30 MI. SELECT GOLD		39-30-2047		5566-04B4GS		4 YES		30 MI. SELECT GOLD	
39-30-2057		5566-05B3GS		5 YES		30 MI. SELECT GOLD		39-30-2057		5566-05B4GS		5 YES		30 MI. SELECT GOLD		39-30-2057		5566-05B4GS		5 YES		30 MI. SELECT GOLD	
39-30-2067		5566-06B3GS		6 YES		30 MI. SELECT GOLD		39-30-2067		5566-06B4GS		6 YES		30 MI. SELECT GOLD		39-30-2067		5566-06B4GS		6 YES		30 MI. SELECT GOLD	
39-30-2077		5566-07B3GS		7 YES		30 MI. SELECT GOLD		39-30-2077		5566-07B4GS		7 YES		30 MI. SELECT GOLD		39-30-2077		5566-07B4GS		7 YES		30 MI. SELECT GOLD	
39-30-2087		5566-08B3GS		8 YES		30 MI. SELECT GOLD		39-30-2087		5566-08B4GS		8 YES		30 MI. SELECT GOLD		39-30-2087		5566-08B4GS		8 YES		30 MI. SELECT GOLD	
39-30-2097		5566-09B3GS		9 YES		30 MI. SELECT GOLD		39-30-2097		5566-09B4GS		9 YES		30 MI. SELECT GOLD		39-30-2097		5566-09B4GS		9 YES		30 MI. SELECT GOLD	
39-30-2107		5566-10B3GS		10 YES		30 MI. SELECT GOLD		39-30-2107		5566-10B4GS		10 YES		30 MI. SELECT GOLD		39-30-2107		5566-10B4GS		10 YES		30 MI. SELECT GOLD	
39-30-2117		5566-11B3GS		11 YES		30 MI. SELECT GOLD		39-30-2117		5566-11B4GS		11 YES		30 MI. SELECT GOLD		39-30-2117		5566-11B4GS		11 YES		30 MI. SELECT GOLD	
39-30-2127		5566-12B3GS		12 YES		30 MI. SELECT GOLD		39-30-2127		5566-12B4GS		12 YES		30 MI. SELECT GOLD		39-30-2127		5566-12B4GS		12 YES		30 MI. SELECT GOLD	
39-30-2041		5566-04A3GS		4 NO		30 MI. SELECT GOLD		39-30-2041		5566-04A4GS		4 NO		30 MI. SELECT GOLD		39-30-2041		5566-04A4GS		4 NO		30 MI. SELECT GOLD	
39-30-2051		5566-05A3GS		5 NO		30 MI. SELECT GOLD		39-30-2051		5566-05A4GS		5 NO		30 MI. SELECT GOLD		39-30-2051		5566-05A4GS		5 NO		30 MI. SELECT GOLD	
39-30-2061		5566-06A3GS		6 NO		30 MI. SELECT GOLD		39-30-2061		5566-06A4GS		6 NO		30 MI. SELECT GOLD		39-30-2061		5566-06A4GS		6 NO		30 MI. SELECT GOLD	
39-30-2071		5566-07A3GS		7 NO		30 MI. SELECT GOLD		39-30-2071		5566-07A4GS		7 NO		30 MI. SELECT GOLD		39-30-2071		5566-07A4GS		7 NO		30 MI. SELECT GOLD	
39-30-2081		5566-08A3GS		8 NO		30 MI. SELECT GOLD		39-30-2081		5566-08A4GS		8 NO		30 MI. SELECT GOLD		39-30-2081		5566-08A4GS		8 NO		30 MI. SELECT GOLD	
39-30-2091		5566-09A3GS		9 NO		30 MI. SELECT GOLD		39-30-2091		5566-09A4GS		9 NO		30 MI. SELECT GOLD		39-30-2091		5566-09A4GS		9 NO		30 MI. SELECT GOLD	
39-30-2101		5566-10A3GS		10 NO		30 MI. SELECT GOLD		39-30-2101		5566-10A4GS		10 NO		30 MI. SELECT GOLD		39-30-2101		5566-10A4GS		10 NO		30 MI. SELECT GOLD	
39-30-2111		5566-11A3GS		11 NO		30 MI. SELECT GOLD		39-30-2111		5566-11A4GS		11 NO		30 MI. SELECT GOLD		39-30-2111		5566-11A4GS		11 NO		30 MI. SELECT GOLD	
39-30-2121		5566-12A3GS		12 NO		30 MI. SELECT GOLD		39-30-2121		5566-12A4GS		12 NO		30 MI. SELECT GOLD		39-30-2121		5566-12A4GS		12 NO		30 MI. SELECT GOLD	
39-30-2046		5566-04B3-210		4 YES		TIN OVER COPPER		39-30-2046		5566-04B4-210		4 YES		TIN OVER COPPER		39-30-2046		5566-04B4-210		4 YES		TIN OVER COPPER	
39-30-2056		5566-05B3-210		5 YES		TIN OVER COPPER		39-30-2056		5566-05B4-210		5 YES		TIN OVER COPPER		39-30-2056		5566-05B4-210		5 YES		TIN OVER COPPER	
39-30-2066		5566-06B3-210		6 YES		TIN OVER COPPER		39-30-2066		5566-06B4-210		6 YES		TIN OVER COPPER		39-30-2066		5566-06B4-210		6 YES		TIN OVER COPPER	
39-30-2076		5566-07B3-210		7 YES		TIN OVER COPPER		39-30-2076		5566-07B4-210		7 YES		TIN OVER COPPER		39-30-2076		5566-07B4-210		7 YES		TIN OVER COPPER	
39-30-2086		5566-08B3-210		8 YES		TIN OVER COPPER		39-30-2086		5566-08B4-210		8 YES		TIN OVER COPPER		39-30-2086		5566-08B4-210		8 YES		TIN OVER COPPER	
39-30-2096		5566-09B3-210		9 YES		TIN OVER COPPER		39-30-2096		5566-09B4-210		9 YES		TIN OVER COPPER		39-30-2096		5566-09B4-210		9 YES		TIN OVER COPPER	
39-30-2106		5566-10B3-210		10 YES		TIN OVER COPPER		39-30-2106		5566-10B4-210		10 YES		TIN OVER COPPER		39-30-2106		5566-10B4-210		10 YES		TIN OVER COPPER	
39-30-2116		5566-11B3-210		11 YES		TIN OVER COPPER		39-30-2116		5566-11B4-210		11 YES		TIN OVER COPPER		39-30-2116		5566-11B4-210		11 YES		TIN OVER COPPER	
39-30-2126		5566-12B3-210		12 YES		TIN OVER COPPER		39-30-2126		5566-12B4-210		12 YES		TIN OVER COPPER		39-30-2126		5566-12B4-210		12 YES		TIN OVER COPPER	
39-30-2040		5566-04A3-210		4 NO		TIN OVER COPPER		39-30-2040		5566-04A4-210		4 NO		TIN OVER COPPER		39-30-2040		5566-04A4-210		4 NO		TIN OVER COPPER	
39-30-2050		5566-05A3-210		5 NO		TIN OVER COPPER		39-30-2050		5566-05A4-210		5 NO		TIN OVER COPPER		39-30-2050		5566-05A4-210		5 NO		TIN OVER COPPER	
39-30-2060		5566-06A3-210		6 NO		TIN OVER COPPER		39-30-2060		5566-06A4-210		6 NO		TIN OVER COPPER		39-30-2060		5566-06A4-210		6 NO		TIN OVER COPPER	
39-30-2070		5566-07A3-210		7 NO		TIN OVER COPPER		39-30-2070		5566-07A4-210		7 NO		TIN OVER COPPER		39-30-2070		5566-07A4-210		7 NO		TIN OVER COPPER	
39-30-2080		5566-08A3-210		8 NO		TIN OVER COPPER		39-30-2080		5566-08A4-210		8 NO		TIN OVER COPPER		39-30-2080		5566-08A4-210		8 NO		TIN OVER COPPER	
39-30-2090		5566-09A3-210		9 NO		TIN OVER COPPER		39-30-2090		5566-09A4-210		9 NO		TIN OVER COPPER		39-30-2090		5566-09A4-210		9 NO		TIN OVER COPPER	
39-30-2100		5566-10A3-210		10 NO		TIN OVER COPPER		39-30-2100		5566-10A4-210		10 NO		TIN OVER COPPER		39-30-2100		5566-10A4-210		10 NO		TIN OVER COPPER	
39-30-2110		5566-11A3-210		11 NO		TIN OVER COPPER		39-30-2110		5566-11A4-210		11 NO		TIN OVER COPPER		39-30-2110		5566-11A4-210		11 NO		TIN OVER COPPER	
39-30-2120		5566-12A3-210		12 NO		TIN OVER COPPER		39-30-2120		5566-12A4-210		12 NO		TIN OVER COPPER		39-30-2120		5566-12A4-210		12 NO		TIN OVER COPPER	
39-30-2048		5566-04B3GS-210		4 YES		30 MI. SELECT GOLD		39-30-2048		5566-04B4GS-210		4 YES		30 MI. SELECT GOLD		39-30-2048		5566-04B4GS-210		4 YES		30 MI. SELECT GOLD	
39-30-2058		5566-05B3GS-210		5 YES		30 MI. SELECT GOLD		39-30-2058		5566-05B4GS-210		5 YES		30 MI. SELECT GOLD		39-30-2058		5566-05B4GS-210		5 YES		30 MI. SELECT GOLD	
39-30-2068		5566-06B3GS-210		6 YES		30 MI. SELECT GOLD		39-30-2068		5566-06B4GS-210		6 YES		30 MI. SELECT GOLD		39-30-2068		5566-06B4GS-210		6 YES		30 MI. SELECT GOLD	
39-30-2078		5566-07B3GS-210		7 YES		30 MI. SELECT GOLD		39-30-2078		5566-07B4GS-210		7 YES		30 MI. SELECT GOLD		39-30-2078		5566-07B4GS-210		7 YES		30 MI. SELECT GOLD	
39-30-2088		5566-08B3GS-210		8 YES		30 MI. SELECT GOLD		39-30-2088		5566-08B4GS-210		8 YES		30 MI. SELECT GOLD		39-30-2088		5566-08B4GS-210		8 YES		30 MI. SELECT GOLD	
39-30-2098		5566-09B3GS-210		9 YES		30 MI. SELECT GOLD		39-30-2098		5566-09B4GS-210		9 YES		30 MI. SELECT GOLD		39-30-2098		5566-09B4GS-210		9 YES		30 MI. SELECT GOLD	
39-30-2108		5566-10B3GS-210		10 YES		30 MI. SELECT GOLD		39-30-2108		5566-10B4GS-210		10 YES		30 MI. SELECT GOLD		39-30-2108		5566-10B4GS-210		10 YES		30 MI. SELECT GOLD	
39-30-2118		5566-11B3GS-210		11 YES		30 MI. SELECT GOLD		39-30-2118		5566-11B4GS-210		11 YES		30 MI. SELECT GOLD		39-30-2118		5566-11B4GS-210		11 YES		30 MI. SELECT GOLD	
39-30-2128		5566-12B3GS-210		12 YES		30 MI. SELECT GOLD		39-30-2128		5566-12B4GS-210		12 YES		30 MI. SELECT GOLD		39-30-2128		5566-12B4GS-210		12 YES		30 MI. SELECT GOLD	
39-30-2042		5566-04A3GS-210		4 NO		30 MI. SELECT GOLD		39-30-2042															

SEE SHEET 1

EC NO: UCP2010-1922

2009/02/12

DRWN:TBENES

2010/02/12

CHKD:JBELL

2010/02/12

APPR:FSMITH

2010/02/15

REV

DESCRIPTION

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES

±

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3 PLACES

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2 PLACES

±

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1 PLACE

±

±

ANGULAR

±

°

DRAFT WHERE APPLICABLE

MUST REMAIN

WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY

DATE

GEP

1989/07/13

CHECKED BY

DATE

RJF

1989/07/13

APPROVED BY

DATE

RAS

1989/07/13

MATERIAL NO.

SEE CHART

SCALE

1:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

VERTICAL HEADER ASSY

W/ PEG AND DRAIN OPTIONS

MINI-FIT JR SINGLE ROW

MOLEX INCORPORATED

DOCUMENT NO.

SDA-5566-NL*

SHEET NO.

3 OF 4

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

C		D		E		F		G				H		I		J	
POSITIVE LOCK WITH MTG. PEGS, 94V-2 BLACK HOUSING								PASSIVE LOCK WITH MTG. PEGS, 94V-2 BLACK HOUSING									
PART NO	ENG NO	CKT DRAIN SIZE/HOLE	PLATING OPTION	PART NO	ENG NO	CKT DRAIN SIZE/HOLE		PART NO	ENG NO	CKT DRAIN SIZE/HOLE		PART NO	ENG NO	CKT DRAIN SIZE/HOLE			
50-29-1528	5566-04A3-BL	04 NO	TIN OVER COPPER			04				04				04			
50-29-1529	5566-05A3-BL	05 NO	TIN OVER COPPER			05				05				05			
50-29-1530	5566-06A3-BL	06 NO	TIN OVER COPPER			06				06				06			
50-29-1531	5566-07A3-BL	07 NO	TIN OVER COPPER			07				07				07			
50-29-1532	5566-08A3-BL	08 NO	TIN OVER COPPER			08				08				08			
50-29-1533	5566-09A3-BL	09 NO	TIN OVER COPPER			09				09				09			
50-29-1534	5566-10A3-BL	10 NO	TIN OVER COPPER			10				10				10			
50-29-1535	5566-11A3-BL	11 NO	TIN OVER COPPER			11				11				11			
50-29-1536	5566-12A3-BL	12 NO	TIN OVER COPPER			12				12				12			
26-01-3162	5566-04A3S-BL	04 NO	TIN OVER NICKEL			04				04				04			
26-01-3163	5566-05A3S-BL	05 NO	TIN OVER NICKEL			05				05				05			
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