

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0050304438

Status:

Active

Overview:

[minifit_jr](#)

Description:

4.20mm (.165") Pitch Mini-Fit Jr.™ Header, Single Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 4 Circuits, PA Polyamide Nylon 6/6, 94V-2, 0.76µm (30µ") Gold (Au) Plating

Documents:	
3D Model	Product Specification PS-5556-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
TUV	R72081037
UL	E29179
General	
Product Family	PCB Headers
Series	5569
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-5556-001 for additional current de-rating information.
Overview	minifit_jr
Product Name	Mini-Fit Jr.™
Physical	
Breakaway	No
Circuits (Loaded)	4
Circuits (maximum)	4
Circuits Detail	4
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-2
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	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	0.142 In
PC Tail Length (mm)	3.60 mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness Recommended (in)	0.070 In
PCB Thickness Recommended (mm)	1.78 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm

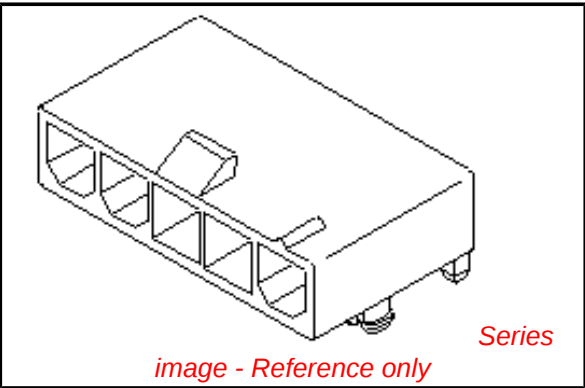


image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

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

[5569Series](#)

Mates With

[39-01-4040](#) Receptacle

Pitch - Term. Interface (in)	0.165 In
Pitch - Term. Interface (mm)	4.20 mm
Plating min: Mating (µin)	30
Plating min: Mating (µm)	0.76
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.54
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	5569-04A4GS
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Reference - Drawing Numbers

Packaging Specification	PK-5569-002
Product Specification	PS-5556-001
Sales Drawing	SDA-5569-NL*
Test Summary	TS-5556-002

This document was generated on 05/21/2010

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CKT SIZE	DIM A	DIM B	DIM C	DIM D
4	.496 (12.60)	.709 (18.00)	.850 (21.60)	1.102 (28.00)
5	.661 (16.80)	.874 (22.20)	1.016 (25.80)	1.268 (32.20)
6	.827 (21.00)	1.039 (26.40)	1.181 (30.00)	1.433 (36.40)
7	.992 (25.20)	1.205 (30.60)	1.346 (34.20)	1.598 (40.60)
8	1.157 (29.40)	1.370 (34.80)	1.512 (38.40)	1.764 (44.80)
9	1.323 (33.60)	1.535 (39.00)	1.677 (42.60)	1.929 (49.00)
10	1.488 (37.80)	1.701 (43.20)	1.843 (46.80)	2.094 (53.20)
11	1.654 (42.00)	1.866 (47.40)	2.008 (51.00)	2.260 (57.40)
12	1.819 (46.20)	2.031 (51.60)	2.173 (55.20)	2.425 (61.60)

NOTES:

1) HOUSING MATERIAL:

"BLANK" = NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.
 210 = NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.
 BL = NYLON 6/6, U.L. 94V-2, COLOR: BLACK.
 400 = NYLON 6/6, U.L. 94V-0, COLOR: BLACK.
 TERMINAL MATERIAL: BRASS, ALLOY 260.

2) TERMINAL PLATING:

"BLANK" = .000200/(.00508) MIN. TIN OVER
 .000100/(.00254) MIN. COPPER OVERALL.
 G - .000030/(.00076) MIN. GOLD OVER
 .000050/(.00127) MIN. NICKEL OVERALL.
 GS - .000030/(.00076) MIN. SELECT GOLD AND
 .000100/(.00127) MIN. SELECT MATTE TIN OVER
 .000050/(.00127) MIN NICKEL OVERALL.
 G2 - .000015/(.00038) MIN. GOLD OVER
 .000030/(.00076) MIN. NICKEL OVERALL.
 GS2 - .00015/(.00038) MIN. SELECT GOLD AND
 .000100/(.00254) MIN. SELECT MATTE TIN OVER
 .000050/(.00127) MIN. NICKEL OVERALL.
 G3 - .000050/(.00127) MIN. GOLD OVER
 .000050/(.00127) MIN. NICKEL OVERALL.
 S - .000100/(.00254) MIN. BRIGHT TIN OVER
 .000050/(.00127) MIN. NICKEL OVERALL.
 GS - .000030/(.00076) MIN. SELECT GOLD,
 .000100/(.00254) MIN SELECT MATTE TIN
 OVER .000050/(.00127) MIN. NICKEL OVERALL.
 RM - .000060/(.00152) MIN REFLOWED MATTE TIN
 OVER .000050/(.00127) MIN. NICKEL OVERALL.

3) PRODUCT SPECIFICATION: PS-5556-001

4) PACKAGING SPECIFICATION : BULK PACK PER PK-5569-002

5) PART MATES WITH MOLEX RECEPTACLE #5557.

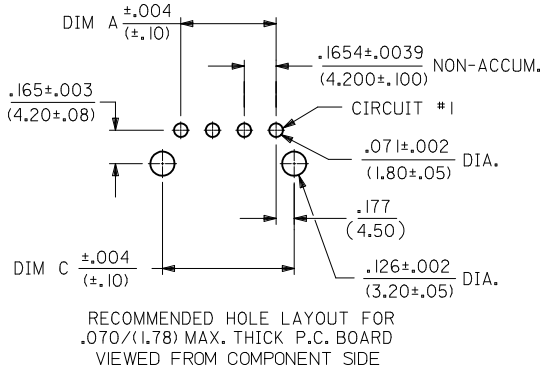
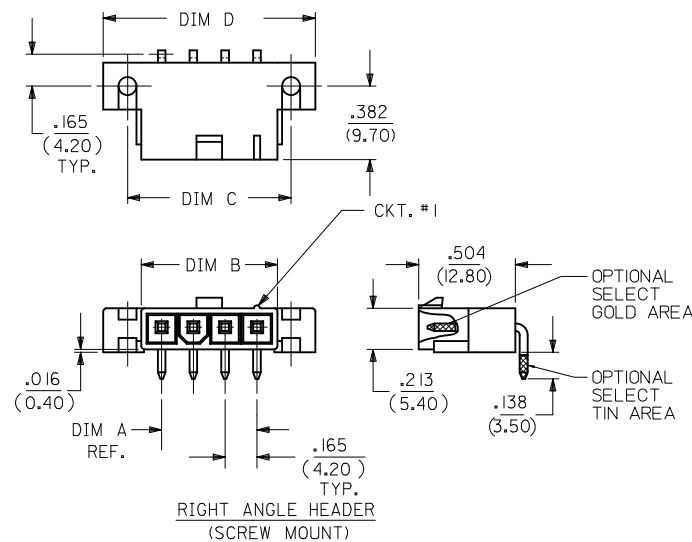
6) PART IS DESIGNED FOR USE WITH 4 - 40 OR M3 SCREWS.

7) DISCOLORATION IN THE BANDOLIER CARRIER AREA OF THE PIN IS INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING EFFECT OF THE CARRIER. THIS DISCOLORATION IS IN A NON-FUNCTIONAL AREA OF THE HEADER ASSEMBLY.

8) CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUIT ARE LIVE.

9) PARTS NOT DESIGNED FOR CURRENT SHARING.

10) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



LEGEND:

5569 - ** A * - *

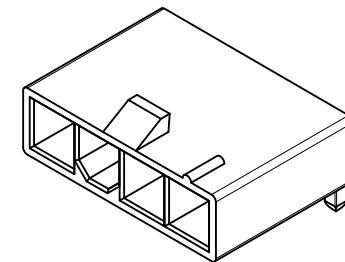
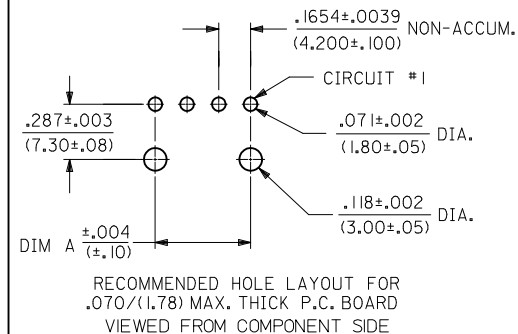
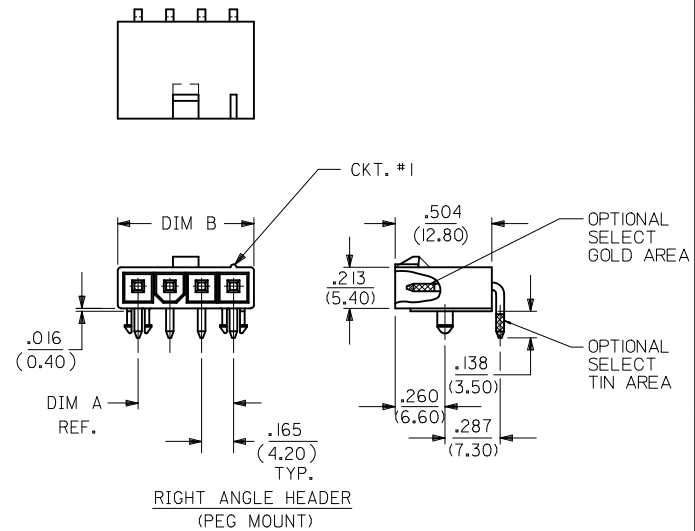
CKT. SIZE
(04-12)

ASSEMBLY

MOUNTING & LOCK OPTION:
 3 = SCREW MOUNT, POSITIVE LOCK
 4 = PEG MOUNT, POSITIVE LOCK
 5 = PEG MOUNT, PASSIVE LOCK

PLATING OPTION:
 (SEE NOTE 2)

MATERIAL OPTION:
 (SEE NOTE 1)



ADDED RM OPTION EC NO: UCP2010-2882 DRWN: JAGUILAR CHKD: JELL APPR: FSMITH	DESCRIPTION 2010/05/13 2010/05/17 2010/05/26	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION ⊙ ⏏	
				mm	INCH	DRAWN BY KSS	DATE 2/14/89	TITLE RIGHT ANGLE HEADER ASSY (SINGLE ROW) (MINI-FIT JR. SERIES) molex MOLEX INCORPORATED	DOCUMENT NO. SDA-5569-NL*	SHEET NO. 1 OF 4
			4 PLACES	± ---	± ---	CHECKED BY RJF	DATE 2/14/89			
			3 PLACES	± ---	± .015	APPROVED BY RAS	DATE 2/14/89			
			2 PLACES	± .38	± ---	MATERIAL NO. SEE CHARTS				
			1 PLACE	± ---	± ---	ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
P5	REV				SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

13		12		11		10		9		8		7		6		5		4		3		2		1			
J	E.D.P. NO.	ENG. NO.	CKT. SIZE	MOUNTING OPTION	LOCK OPTION	PLATING (SEE NOTE 2)	MAT'L. (SEE NOTE 1)							E.D.P. NO.	ENG. NO.	CKT. SIZE	MOUNTING OPTION	LOCK OPTION	PLATING (SEE NOTE 2)	MAT'L. (SEE NOTE 1)							
	39-30-304I	5569-04A3	4	SCREWS	POSITIVE	TIN/COPPER	94V-2							39-30-3049	5569-04A4G2	4	PEGS	POSITIVE	15 GOLD	94V-2							
	39-30-305I	5569-05A3	5	SCREWS	POSITIVE	TIN/COPPER	94V-2							39-30-3059	5569-05A4G2	5	PEGS	POSITIVE	15 GOLD	94V-2							
	39-30-306I	5569-06A3	6	SCREWS	POSITIVE	TIN/COPPER	94V-2							39-30-3069	5569-06A4G2	6	PEGS	POSITIVE	15 GOLD	94V-2							
	39-30-307I	5569-07A3	7	SCREWS	POSITIVE	TIN/COPPER	94V-2							39-30-3079	5569-07A4G2	7	PEGS	POSITIVE	15 GOLD	94V-2							
	39-30-308I	5569-08A3	8	SCREWS	POSITIVE	TIN/COPPER	94V-2							39-30-3089	5569-08A4G2	8	PEGS	POSITIVE	15 GOLD	94V-2							
I	39-30-309I	5569-09A3	9	SCREWS	POSITIVE	TIN/COPPER	94V-2	39-30-3099	5569-09A4G2	9	PEGS	POSITIVE	15 GOLD	94V-2													
	39-30-310I	5569-10A3	10	SCREWS	POSITIVE	TIN/COPPER	94V-2	39-30-3109	5569-10A4G2	10	PEGS	POSITIVE	15 GOLD	94V-2													
	39-30-311I	5569-11A3	11	SCREWS	POSITIVE	TIN/COPPER	94V-2	39-30-3119	5569-11A4G2	11	PEGS	POSITIVE	15 GOLD	94V-2													
	39-30-312I	5569-12A3	12	SCREWS	POSITIVE	TIN/COPPER	94V-2	39-30-3129	5569-12A4G2	12	PEGS	POSITIVE	15 GOLD	94V-2													
	39-30-3042	5569-04A3-210	4	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4040	5569-04A4G2-210	4	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3052	5569-05A3-210	5	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4050	5569-05A4G2-210	5	PEGS	POSITIVE	15 GOLD	94V-0													
H	39-30-3062	5569-06A3-210	6	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4060	5569-06A4G2-210	6	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3072	5569-07A3-210	7	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4070	5569-07A4G2-210	7	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3082	5569-08A3-210	8	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4080	5569-08A4G2-210	8	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3092	5569-09A3-210	9	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4090	5569-09A4G2-210	9	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3102	5569-10A3-210	10	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4100	5569-10A4G2-210	10	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3112	5569-11A3-210	11	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4110	5569-11A4G2-210	11	PEGS	POSITIVE	15 GOLD	94V-0													
G	39-30-3122	5569-12A3-210	12	SCREWS	POSITIVE	TIN/COPPER	94V-0	39-30-4120	5569-12A4G2-210	12	PEGS	POSITIVE	15 GOLD	94V-0													
	39-30-3045	5569-04A4	4	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3043	5569-04A3G	4	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3055	5569-05A4	5	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3053	5569-05A3G	5	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3065	5569-06A4	6	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3063	5569-06A3G	6	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3075	5569-07A4	7	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3073	5569-07A3G	7	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3085	5569-08A4	8	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3083	5569-08A3G	8	SCREWS	POSITIVE	30 GOLD	94V-2													
F	39-30-3095	5569-09A4	9	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3093	5569-09A3G	9	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3105	5569-10A4	10	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3103	5569-10A3G	10	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3115	5569-11A4	11	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3113	5569-11A3G	11	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3125	5569-12A4	12	PEGS	POSITIVE	TIN/COPPER	94V-2	39-30-3123	5569-12A3G	12	SCREWS	POSITIVE	30 GOLD	94V-2													
	39-30-3046	5569-04A4-210	4	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-704I	5569-04A4S	4	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3056	5569-05A4-210	5	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-705I	5569-05A4S	5	PEGS	POSITIVE	TIN/NICKEL	94V-2													
E	39-30-3066	5569-06A4-210	6	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-706I	5569-06A4S	6	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3076	5569-07A4-210	7	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-707I	5569-07A4S	7	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3086	5569-08A4-210	8	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-708I	5569-08A4S	8	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3096	5569-09A4-210	9	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-709I	5569-09A4S	9	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3106	5569-10A4-210	10	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-710I	5569-10A4S	10	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3116	5569-11A4-210	11	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-711I	5569-11A4S	11	PEGS	POSITIVE	TIN/NICKEL	94V-2													
D	39-30-3126	5569-12A4-210	12	PEGS	POSITIVE	TIN/COPPER	94V-0	39-30-712I	5569-12A4S	12	PEGS	POSITIVE	TIN/NICKEL	94V-2													
	39-30-3047	5569-04A4G	4	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7042	5569-04A4S-210	4	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3057	5569-05A4G	5	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7052	5569-05A4S-210	5	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3067	5569-06A4G	6	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7062	5569-06A4S-210	6	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3077	5569-07A4G	7	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7072	5569-07A4S-210	7	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3087	5569-08A4G	8	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7082	5569-08A4S-210	8	PEGS	POSITIVE	TIN/NICKEL	94V-0													
C	39-30-3097	5569-09A4G	9	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7092	5569-09A4S-210	9	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3107	5569-10A4G	10	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7102	5569-10A4S-210	10	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3117	5569-11A4G	11	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7112	5569-11A4S-210	11	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3127	5569-12A4G	12	PEGS	POSITIVE	30 GOLD	94V-2	39-30-7122	5569-12A4S-210	12	PEGS	POSITIVE	TIN/NICKEL	94V-0													
	39-30-3048	5569-04A4G-210	4	PEGS	POSITIVE	30 GOLD	94V-0	50-34-8578	5569-04A4RM-210	4	PEGS	POSITIVE	REFLOW/NICKEL	94V-0													
	39-30-3058	5569-05A4G-210	5	PEGS	POSITIVE	30 GOLD	94V-0	50-34-8579	5569-05A4RM-210	5	PEGS	POSITIVE	REFLOW/NICKEL	94V-0													
B	39-30-3068	5569-06A4G-210	6	PEGS	POSITIVE	30 GOLD	94V-0																				
	39-30-3078	5569-07A4G-210	7	PEGS	POSITIVE	30 GOLD	94V-0																				
	39-30-3088	5569-08A4G-210	8	PEGS	POSITIVE	30 GOLD	94V-0																				
	39-30-3098	5569-09A4G-210	9	PEGS	POSITIVE	30 GOLD	94V-0																				
	39-30-3108	5569-10A4G-210	10	PEGS	POSITIVE	30 GOLD	94V-0																				
	39-30-3118	5569-11A4G-210	11	PEGS	POSITIVE	30 GOLD	94V-0																				
A	39-30-3128	5569-12A4G-210	12	PEGS	POSITIVE	30 GOLD	94V-0																				
								SEE SHEET 1		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION							
								P5		DESCRIPTION		mm INCH		DRAWN BY DATE		TITLE											
										▽=0		4 PLACES ± --- ± ---		KSS 2/14/89		RIGHT ANGLE HEADER ASSY (SINGLE ROW)											
										▽=0		3 PLACES ± --- ± .015		CHECKED BY DATE		RJF 2/14/89		(MINI-FIT JR. SERIES)									
										▽=0		2 PLACES ± .38 ± ---		APPROVED BY DATE		RAS 2/14/89		MOLEX MOLEX INCORPORATED									
											ANGULAR ± 3 °		MATERIAL NO.		SEE TABLE		DOCUMENT NO.		SDA-5569-NL*				SHEET NO.		2 OF 4		
													DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
tb_frame_C_P_AM.T Rev. F 2009/06/18		12	11	10	9	8	7	6	5	4	3	2	1														

13		12		11		10		9		8		7		6		5		4		3		2		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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	39-31-I102	5569-10A4-BL		10	PEGS	POSITIVE	TIN/COPPER	94V-2 BLACK				NO E.D.P.		5569-10A3GS		10	SCREW	POSITIVE	30 GOLD	94V-2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	39-31-I112	5569-11A4-BL		11	PEGS	POSITIVE	TIN/COPPER	94V-2 BLACK				NO E.D.P.		5569-11A3GS		11	SCREW	POSITIVE	30 GOLD	94V-2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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E.D.P. NO.		ENG. NO.		CKT. SIZE		MOUNTING OPTION		LOCK OPTION		PLATING (SEE NOTE 2)		MATERIAL (SEE NOTE 1)		E.D.P. NO.		ENG. NO.		CKT. SIZE		MOUNTING OPTION		LOCK OPTION		PLATING (SEE NOTE 2)		MATERIAL (SEE NOTE 1)	
J	50-30-4469	5569-04A3S-210		4		SCREW		POSITIVE		TIN/NICKEL		94V-2															
	NO E.D.P.	5569-05A3S-210		5		SCREW		POSITIVE		TIN/NICKEL		94V-2															
	NO E.D.P.	5569-06A3S-210		6		SCREW		POSITIVE		TIN/NICKEL		94V-2															
	NO E.D.P.	5569-07A3S-210		7		SCREW		POSITIVE		TIN/NICKEL		94V-2															
	NO E.D.P.	5569-08A3S-210		8		SCREW		POSITIVE		TIN/NICKEL		94V-2															
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	NO E.D.P.	5569-04A3GS-210		4		SCREW		POSITIVE		30 GOLD		94V-0															
	NO E.D.P.	5569-05A3GS-210		5		SCREW		POSITIVE		30 GOLD		94V-0															
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	NO E.D.P.	5569-08A3GS-210		8		SCREW		POSITIVE		30 GOLD		94V-0															
	NO E.D.P.	5569-09A3GS-210		9		SCREW		POSITIVE		30 GOLD		94V-0															
	NO E.D.P.	5569-10A3GS-210		10		SCREW		POSITIVE		30 GOLD		94V-0															
	NO E.D.P.	5569-11A3GS-210		11		SCREW		POSITIVE		30 GOLD		94V-0															
	NO E.D.P.	5569-12A3GS-210		12		SCREW		POSITIVE		30 GOLD		94V-0															
G	NO E.D.P.	5569-04A5GS2		4		PEG		PASSIVE		15 GOLD		94V-2															
	26-01-3095	5569-05A5GS2		5		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-06A5GS2		6		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-07A5GS2		7		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-08A5GS2		8		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-09A5GS2		9		PEG		PASSIVE		15 GOLD		94V-2															
F	NO E.D.P.	5569-10A5GS2		10		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-11A5GS2		11		PEG		PASSIVE		15 GOLD		94V-2															
	NO E.D.P.	5569-12A5GS2		12		PEG		PASSIVE		15 GOLD		94V-2															
E																											
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SEE SHEET 1 EC NO: UCP2010-2882 DRWN: JAGUILAR 2010/05/13 CHKD: JBELL 2010/05/17 APPR: FSMITH 2010/05/26 P5	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY KSS	DATE 2/14/89	TITLE RIGHT ANGLE HEADER ASSY (SINGLE ROW) (MINI-FIT JR. SERIES)			
			± .015	CHECKED BY RJF	DATE 2/14/89					
			± .38	APPROVED BY RAS	DATE 2/14/89					
			± .015	MOLEX INCORPORATED						
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLES		SDA-5569-NL*		4 OF 4		
		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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