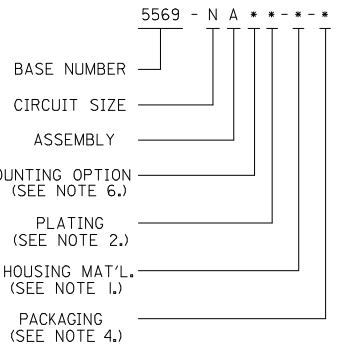
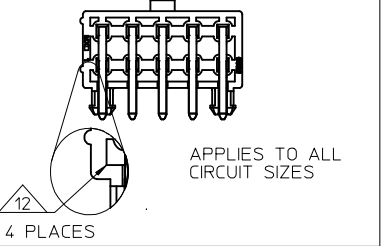
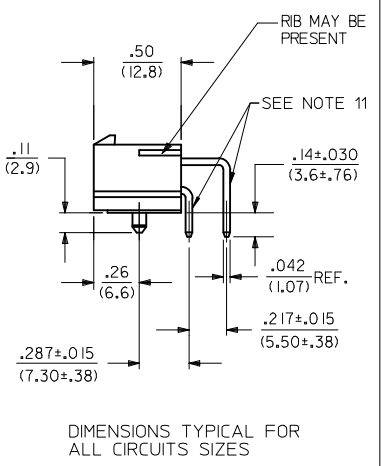


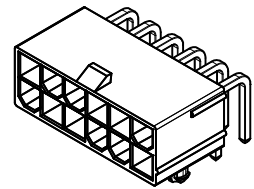
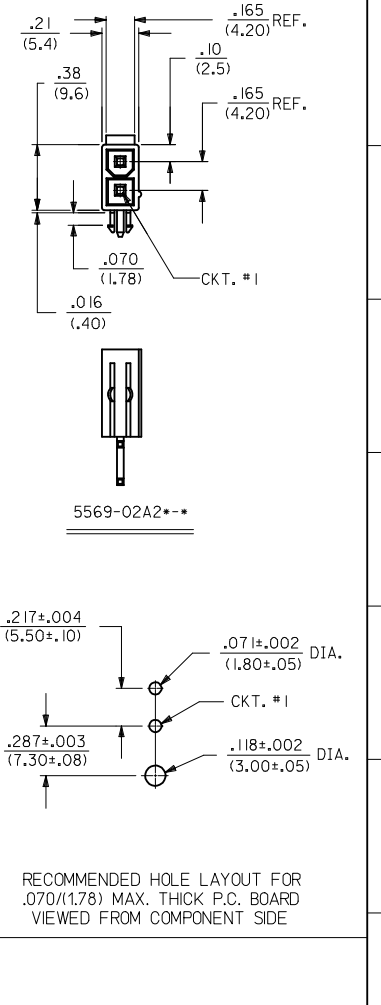
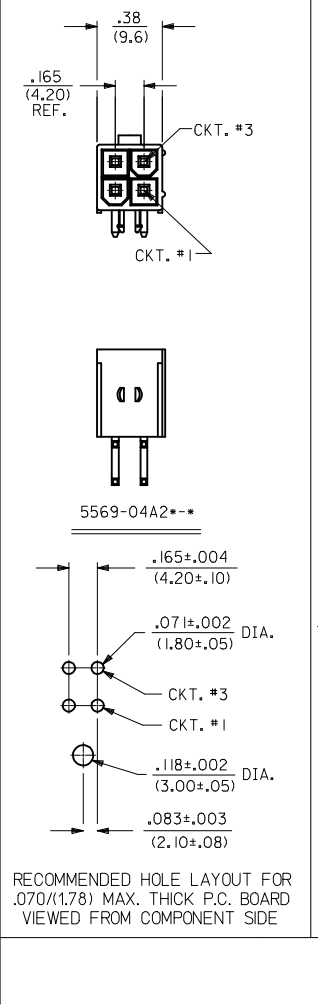
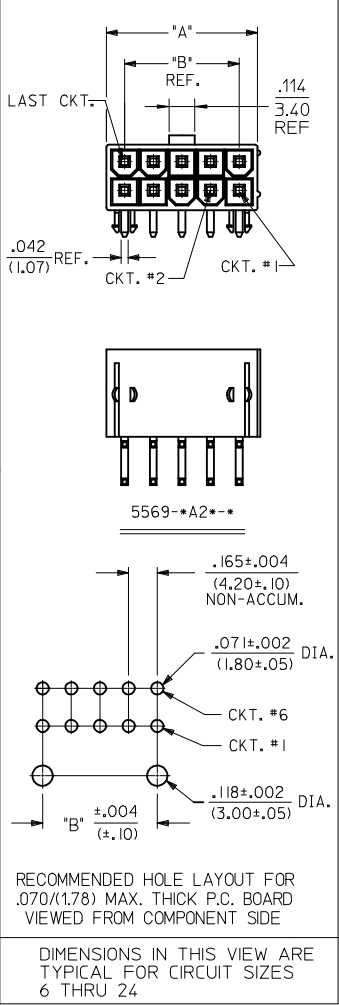
**LEGEND:**



CIRCUIT SIZE	DIM. "A"	DIM. "B"
6	.54 (13.8)	.33 (8.4)
8	.71 (18.0)	.50 (12.6)
10	.87 (22.2)	.66 (16.8)
12	1.04 (26.4)	.83 (21.0)
14	1.20 (30.6)	.99 (25.2)
16	1.37 (34.8)	1.16 (29.4)
18	1.54 (39.0)	1.32 (33.6)
20	1.70 (43.2)	1.49 (37.8)
22	1.87 (47.4)	1.65 (42.0)
24	2.03 (51.6)	1.82 (46.2)



- NOTES:
- MATERIAL:
    - HOUSING:
      - "BLANK" = NYLON (PA66), LOW HALOGEN, UNFILLED, UL94V-2, COLOR: NATURAL
      - "BL" = NYLON (PA66), LOW HALOGEN, UNFILLED, UL94V-2, COLOR: BLACK
      - "210" = NYLON (PA66), LOW HALOGEN, UNFILLED, UL94V-0, COLOR: NATURAL
      - "400" = NYLON (PA66), LOW HALOGEN, UNFILLED, UL94V-0, COLOR: BLACK
    - TERMINAL:
      - BRASS ALLOY
  - FINISH (PLATING):
    - G, GS = .000030/(0.00076) MIN. SELECT GOLD OVER .000100/(0.00254) MIN. SELECT MATTE TIN OVER .000050/(0.00127) MIN. NICKEL OVERALL
    - GS2 = .000015/(0.00038) MIN. SELECT GOLD OVER .000100/(0.00254) MIN. SELECT MATTE TIN OVER .000050/(0.00127) MIN. NICKEL OVERALL
    - GS3 = .000050/(0.00127) MIN. SELECT GOLD OVER .000100/(0.00254) MIN. SELECT MATTE TIN OVER .000050/(0.00127) MIN. NICKEL OVERALL
    - BLANK, S, MS = .000100/(0.00254) MIN. MATTE TIN OVER .000050/(0.00127) MIN. NICKEL OVERALL
    - RM = .000060/(0.00152) MIN. REFLOWED MATTE TIN OVER .000050/(0.00127) MIN. NICKEL OVERALL
  - PRODUCT SPECIFICATION: PS-5556-001
  - PACKAGING:
    - "BLANK" = BULK PACKED PER PK-5569-002 (NOT RECOMMENDED)
    - "T" = TRAY PACKED PER PK-5569-003 (RECOMMENDED FOR NEW APPLICATIONS)
  - PART MATES WITH MINI-FIT JR. RECEPTACLE SERIES 5557.
  - MOUNTING OPTIONS:
    - 1 = SCREW MOUNT (SEE SD-5569-NA\* SERIES DRAWING)
    - 2 = PEG MOUNT
  - 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 PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
  - PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
  - CONNECTORS ARE NOT TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.
  - PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
  - FORMING MARKS ON PINS ARE ACCEPTABLE.
  - CORNER CORE-OUTS ARE OPTIONAL AND MAY OR MAY NOT BE PRESENT.



CORRECT 3.40 DIM.	EC NO: UCP2015-4546	DRAWING: 2015/04/30	CHKD: J.BELL	APPR: FSMITH	DESCRIPTION	QUALITY SYMBOLS
						$\nabla = 0$ $\nabla = 0$ $\nabla = 0$
M9	REV					

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± .010	± .010
3 PLACES ± .010	± .010
2 PLACES ± .015	± .015
1 PLACE ± .025	± .025
0 PLACE ± .038	± .038
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
DATE	1988/02/16
CHECKED BY	DATE
DATE	1988/02/16
APPROVED BY	DATE
DATE	2010/12/06
MATERIAL NO.	
SEE CHART	
DOCUMENT NO.	
SDA-5569-NA2*-*	
SIZE	C
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

SCALE	4:1	DESIGN UNITS	METRIC	THIRD ANGLE PROJECTION
MINI-FIT JR RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS				
<b>molex</b>				
DOCUMENT NO.				SHEET NO.
SDA-5569-NA2*-*				1 OF 1

2-4	GENERAL DOCS.	M7
1	MEIO	M9
SHT.	SOFTWARE	REV.

39-30-1200	5569-20A2	20	30 μ" SELECT GOLD SEE NOTE 2 OPTION "G"	94V-2	39-30-0200	5569-20A2-210	20	30 μ" SELECT GOLD SEE NOTE 2 OPTION "G"	94V-0
39-30-1220	5569-22A2	22			39-30-0220	5569-22A2-210	22		
39-30-1240	5569-24A2	24			39-30-0240	5569-24A2-210	24		
39-30-1021	5569-02A2G	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "G"	94V-2	39-30-1022	5569-02A2G-210	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "G"	94V-0
39-30-1041	5569-04A2G	4			39-30-1042	5569-04A2G-210	4		
39-30-1061	5569-06A2G	6			39-30-1062	5569-06A2G-210	6		
39-30-1081	5569-08A2G	8			39-30-1082	5569-08A2G-210	8		
39-30-1101	5569-10A2G	10			39-30-1102	5569-10A2G-210	10		
39-30-1121	5569-12A2G	12			39-30-1122	5569-12A2G-210	12		
39-30-1141	5569-14A2G	14			39-30-1142	5569-14A2G-210	14		
39-30-1161	5569-16A2G	16			39-30-1162	5569-16A2G-210	16		
39-30-1181	5569-18A2G	18			39-30-1182	5569-18A2G-210	18		
39-30-1201	5569-20A2G	20			39-30-1202	5569-20A2G-210	20		
NOT ASSIGNED	5569-22A2G	22			39-30-1222	5569-22A2G-210	22		
39-30-1241	5569-24A2G	24			39-30-1242	5569-24A2G-210	24		



<b>REVISION:</b>  <b>M7</b>	<b>ECR/ECN INFORMATION:</b>  EC No: <b>UCP2018-0918</b>  DATE: <b>2014/08/29</b>	<b>TITLE:</b>  <b>MINI-FIT JR.® RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS</b>	<b>SHEET No.</b>  - 2 -
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<b>DOCUMENT NUMBER:</b> <b>SDA-5569-NA2*-*</b>	<b>Drawn By:</b> <b>JDFOX</b>	<b>Checked By:</b> <b>JBELL</b>	<b>Approved By:</b> <b>FSMITH</b>
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NOT TOOLED	5569-20A2GS2-210-T	20			46999-0547	5569-20A2GS2-400-T	20			
NOT TOOLED	5569-22A2GS2-210-T	22			46999-0548	5569-22A2GS2-400-T	22			
NOT TOOLED	5569-24A2GS2-210-T	24			46999-0549	5569-24A2GS2-400-T	24			
26-01-3141	5569-02A2GS3-T	2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-2			2			
26-01-3142	5569-04A2GS3-T	4					4			
26-01-3143	5569-06A2GS3-T	6					6			
26-01-3144	5569-08A2GS3-T	8					8			
NOT TOOLED	5569-10A2GS3-T	10					10			
NOT TOOLED	5569-12A2GS3-T	12					12			
NOT TOOLED	5569-14A2GS3-T	14					14			
26-01-3148	5569-16A2GS3-T	16					16			
NOT TOOLED	5569-18A2GS3-T	18					18			
NOT TOOLED	5569-20A2GS3-T	20					20			
NOT TOOLED	5569-22A2GS3-T	22					22			
NOT TOOLED	5569-24A2GS3-T	24					24			
46999-0001	5569-02A2S-BL-T	2	MATTE TIN OVER NICKEL SEE NOTE 2 OPTION "S"	BLACK 94V-2			2			
46999-0002	5569-04A2S-BL-T	4					4			
46999-0003	5569-06A2S-BL-T	6					6			
46999-0004	5569-08A2S-BL-T	8					8			
46999-0005	5569-10A2S-BL-T	10					10			
46999-0006	5569-12A2S-BL-T	12					12			
46999-0007	5569-14A2S-BL-T	14					14			
46999-0008	5569-16A2S-BL-T	16					16			
46999-0009	5569-18A2S-BL-T	18					18			
46999-0010	5569-20A2S-BL-T	20					20			
46999-0011	5569-22A2S-BL-T	22					22			
46999-0012	5569-24A2S-BL-T	24					24			
46999-0013	5569-02A2S-400-T	2	MATTE TIN OVER NICKEL SEE NOTE 2 OPTION "S"	BLACK 94V-0	46999-0515	5569-02A2G-400-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "G"	BLACK 94V-0	
46999-0014	5569-04A2S-400-T	4			46999-0516	5569-04A2G-400-T	4			
46999-0015	5569-06A2S-400-T	6			46999-0517	5569-06A2G-400-T	6			
46999-0016	5569-08A2S-400-T	8			46999-0518	5569-08A2G-400-T	8			
46999-0017	5569-10A2S-400-T	10			46999-0519	5569-10A2G-400-T	10			
46999-0018	5569-12A2S-400-T	12			46999-0520	5569-12A2G-400-T	12			
46999-0019	5569-14A2S-400-T	14			46999-0521	5569-14A2G-400-T	14			
46999-0020	5569-16A2S-400-T	16			46999-0522	5569-16A2G-400-T	16			
46999-0021	5569-18A2S-400-T	18			46999-0523	5569-18A2G-400-T	18			
46999-0022	5569-20A2S-400-T	20			46999-0524	5569-20A2G-400-T	20			
46999-0023	5569-22A2S-400-T	22			46999-0525	5569-22A2G-400-T	22			
46999-0024	5569-24A2S-400-T	24			46999-0526	5569-24A2G-400-T	24			

REVISION: <b>M7</b>	ECR/ECN INFORMATION: EC No: <b>UCP2018-0918</b> DATE: <b>2014/08/29</b>	TITLE: <b>MINI-FIT JR.® RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS</b>	SHEET No.  <b>- 3 -</b>
DOCUMENT NUMBER: <b>SDA-5569-NA2*-*</b>	Drawn By: <b>JDFOX</b>	Checked By: <b>JBELL</b>	Approved By: <b>FSMITH</b>
Filename: SPOMASTER.DOC	Revision: 1	Location: Workmanager General Docs Class.	Date: 4-15-2002

50-36-1857	5569-22A2S-T	22			50-36-1858	5569-22A2S-210-T	22		
50-36-1867	5569-24A2S-T	24			50-36-1868	5569-24A2S-210-T	24		
50-36-1755	5569-02A2GS-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-2	50-36-1756	5569-02A2GS-210-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	94V-0
50-36-1765	5569-04A2GS-T	4			50-36-1766	5569-04A2GS-210-T	4		
50-36-1775	5569-06A2GS-T	6			50-36-1776	5569-06A2GS-210-T	6		
50-36-1785	5569-08A2GS-T	8			50-36-1786	5569-08A2GS-210-T	8		
50-36-1795	5569-10A2GS-T	10			50-36-1796	5569-10A2GS-210-T	10		
50-36-1805	5569-12A2GS-T	12			50-36-1806	5569-12A2GS-210-T	12		
50-36-1815	5569-14A2GS-T	14			50-36-1816	5569-14A2GS-210-T	14		
50-36-1825	5569-16A2GS-T	16			50-36-1826	5569-16A2GS-210-T	16		
50-36-1835	5569-18A2GS-T	18			50-36-1836	5569-18A2GS-210-T	18		
50-36-1845	5569-20A2GS-T	20			50-36-1846	5569-20A2GS-210-T	20		
39-30-1221	5569-22A2GS-T	22			50-36-1856	5569-22A2GS-210-T	22		
50-36-1865	5569-24A2GS-T	24			50-36-1866	5569-24A2GS-210-T	24		

26-01-3177	5569-02AGS3-210-T	2	50 μ" SELECT GOLD SEE NOTE 2 OPTION "GS3"	94V-0	26-01-3101	5569-02A2GS-BL-T	2	30 μ" SELECT GOLD SEE NOTE 2 OPTION "GS"	BLACK 94V-2
26-01-3178	5569-04AGS3-210-T	4			NOT TOOLED	5569-04A2GS-BL-T	4		
		6			NOT TOOLED	5569-06A2GS-BL-T	6		
		8			NOT TOOLED	5569-08A2GS-BL-T	8		
26-01-3094	5569-10AGS3-210-T	10			NOT TOOLED	5569-10A2GS-BL-T	10		
		12			NOT TOOLED	5569-12A2GS-BL-T	12		
		14			NOT TOOLED	5569-14A2GS-BL-T	14		
		16			26-01-3108	5569-16A2GS-BL-T	16		
		18			NOT TOOLED	5569-18A2GS-BL-T	18		
		20			NOT TOOLED	5569-20A2GS-BL-T	20		
		22			NOT TOOLED	5569-22A2GS-BL-T	22		
		24			NOT TOOLED	5569-24A2GS-BL-T	24		

26-01-3114	5569-02A2GS2-T	2	15 μ" SELECT GOLD SEE NOTE 2 OPTION "GS2"	94V-2							
26-01-3115	5569-04A2GS2-T	4									
26-01-3116	5569-06A2GS2-T	6									
NOT TOOLED	5569-08A2GS2-T	8									
NOT TOOLED	5569-10A2GS2-T	10									
26-01-3119	5569-12A2GS2-T	12									
NOT TOOLED	5569-14A2GS2-T	14									
NOT TOOLED	5569-16A2GS2-T	16									
NOT TOOLED	5569-18A2GS2-T	18									
NOT TOOLED	5569-20A2GS2-T	20									
NOT TOOLED	5569-22A2GS2-T	22									
26-01-3126	5569-24A2GS2-T	24									

REVISION: <b>M7</b>	ECR/ECN INFORMATION: EC No: <b>UCP2018-0918</b> DATE: <b>2014/08/29</b>	TITLE: <b>MINI-FIT JR.® RIGHT ANGLE HEADER ASSEMBLIES WITH MOUNTING PEGS</b>	SHEET No.  - 4 -
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DOCUMENT NUMBER: <b>SDA-5569-NA2*-*</b>	Drawn By: <b>JDFOX</b>	Checked By: <b>JBELL</b>	Approved By: <b>FSMITH</b>
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