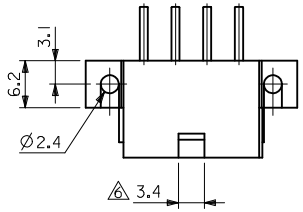
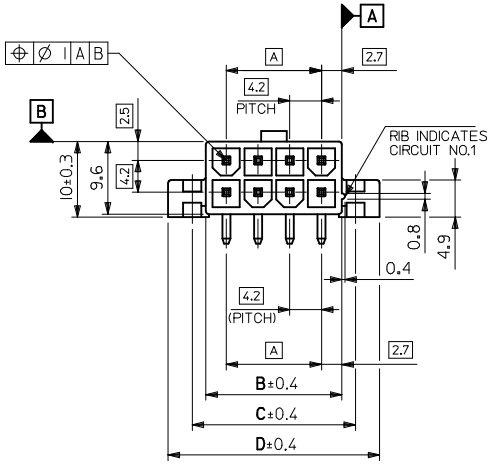
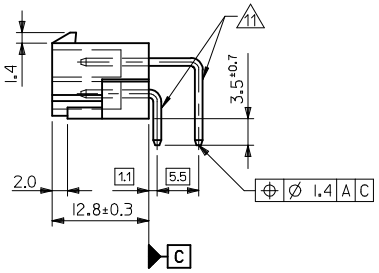
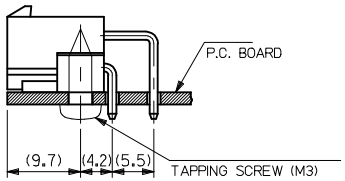
ENG. NO.	HEADER MATERIAL	FINISH OF PIN
5569-NA1	NYLON 66, UL94V-2, COLOR: NATURAL	MATTE TIN 2.54 µm MIN. OVER NICKEL 1.27 µm MIN.
-NA1-210	NYLON 66, UL94V-0, COLOR: NATURAL	
-NAG1	NYLON 66, UL94V-2, COLOR: NATURAL	GOLD 0.76 µm MIN. AND TIN OVER 2.54 µm MIN. OVER NICKEL 1.27 µm MIN.
-NAG1-210	NYLON 66, UL94V-0, COLOR: NATURAL	
-NAIGS2	NYLON 66, UL94V-2, COLOR: NATURAL	GOLD 0.38 µm MIN. AND TIN OVER 2.54 µm MIN. OVER NICKEL 1.27 µm MIN.
-NAIGS2-210	NYLON 66, UL94V-0, COLOR: NATURAL	
-NAIGS3	NYLON 66, UL94V-2, COLOR: NATURAL	GOLD 1.27 µm MIN. AND TIN OVER 2.54 µm MIN. OVER NICKEL 1.27 µm MIN.
5569-NAIGS3-210	NYLON 66, UL94V-0, COLOR: NATURAL	

NOTES:
1. MATERIAL:
   HOUSING MATERIAL: SEE CHART
   TERMINAL MATERIAL: BRASS ALLOY
2. FINISH: SEE CHART
3. PRODUCT SPECIFICATION: PS-5556-001
4. PACKAGING SPECIFICATION: TBD
5. MATES WITH 5557 SERIES MINIFIT JR RECEPTACLE
6. FOR THE 2 CIRCUITS HEADER, THIS DIMENSION IS 4.2 MM
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 PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE HEADER ASSEMBLY.
8. PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
9. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
11. FORMING MARKS ON PINS ARE ACCEPTABLE.

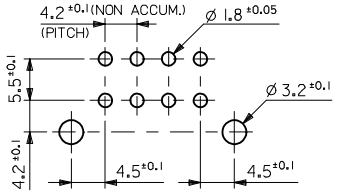








RECOMMENDED INSTALLATION



RECOMMENDED PCB HOLE LAYOUT
VIEWED FROM COMPONENT SIDE
1.78 MAX. THICK P.C. BOARD

D	C	B	A	NO. OF CIRCUITS
61.6	55.2	51.6	46.2	24
57.4	51	47.4	42	22
53.2	46.8	43.2	37.8	20
49	42.6	39	33.6	18
44.8	38.4	34.8	29.4	16
40.6	34.2	30.6	25.2	14
36.4	30	26.4	21	12
32.2	25.8	22.2	16.8	10
28	21.6	18	12.6	8
23.8	17.4	13.8	8.4	6
19.6	13.2	9.6	4.2	4
15.4	9	5.4	—	2

REMOVE OBS P/N S
EC NO: UCP2013-1070 2012/09/17
DRWN:BBEE 2012/09/17
CHKD:JBELL 2012/09/25
APPR:FSMITH
DESCRIPTION
M
REV

QUALITY SYMBOLS
E =0
E =0
E =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.2	± ---
1 PLACE	± 0.2	± ---
ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 2:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: H.HIRAMOTO DATE: '90/04/23
CHECKED BY: M.FUKUSHIMA DATE: '91/07/04
APPROVED BY: M.ENOMOTO DATE: '91/07/04
MATERIAL NO.: SEE TABLE

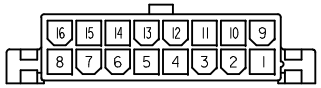
TITLE: MINI FIT JR RIGHT ANGLE HEADER ASSY WITH FLANGES
MOLEX INCORPORATED
DOCUMENT NO.: SD-5569-002
SHEET NO.: 1 OF 2
SIZE: C

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

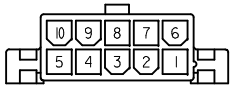


14 CKTS.

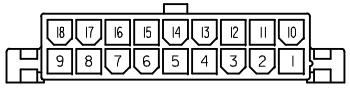
12 CKTS.



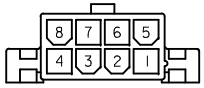
16 CKTS.



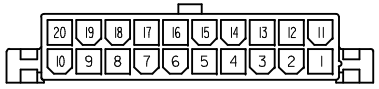
10 CKTS.



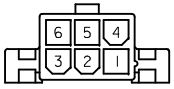
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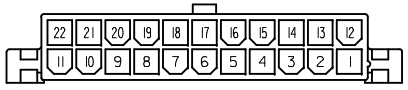
8 CKTS.



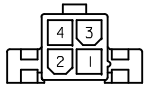
20 CKTS.



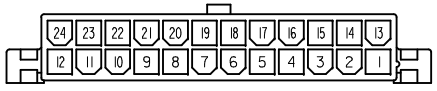
6 CKTS.



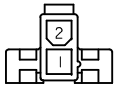
22 CKTS.



4 CKTS.



24 CKTS.



2 CKTS.

CIRCUIT SIZE LAYOUT
(SCALE 2:1)

39-29-4249	5569-24AGI-210	39-29-1247	5569-24AI-210	24
-4229	-22AGI-210	-1227	-22AI-210	22
-4209	-20AGI-210	-1207	-20AI-210	20
-4189	-18AGI-210	-1187	-18AI-210	18
-4169	-16AGI-210	-1167	-16AI-210	16
-4149	-14AGI-210	-1147	-14AI-210	14
-4129	-12AGI-210	-1127	-12AI-210	12
-4109	-10AGI-210	-1107	-10AI-210	10
-4089	-08AGI-210	-1087	-08AI-210	8
-4069	-06AGI-210	-1067	-06AI-210	6
-4049	-04AGI-210	-1047	-04AI-210	4
39-29-4029	5569-02AGI-210	39-29-1027	5569-02AI-210	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CIRCUIT SIZE
5569-NAGI-210		5569-NAI-210		
39-29-5243	5569-24AGI	39-29-1248	5569-24AI	24
-5223	-22AGI	-1228	-22AI	22
-5203	-20AGI	-1208	-20AI	20
-5183	-18AGI	-1188	-18AI	18
-5163	-16AGI	-1168	-16AI	16
-5143	-14AGI	-1148	-14AI	14
-5123	-12AGI	-1128	-12AI	12
-5103	-10AGI	-1108	-10AI	10
-5083	-08AGI	-1088	-08AI	8
-5063	-06AGI	-1068	-06AI	6
-5043	-04AGI	-1048	-04AI	4
39-29-5023	5569-02AGI	39-29-1028	5569-02AI	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
5569-NAGI		5569-NAI		
				24
				22
				20
				18
				16
				14
				12
				10
				8
				6
39-34-7045	5569-04AIGS3-210	39-34-7043	5569-04AIGS2-210	4
39-34-7025	5569-02AIGS3-210	39-34-7023	5569-02AIGS2-210	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
5569-NAIGS3-210		5569-NAIGS2-210		
				24
				22
				20
				18
				16
				14
				12
				10
				8
				6
39-34-7044	5569-04AIGS3	39-34-7042	5569-04AIGS2	4
39-34-7024	5569-02AIGS3	39-34-7022	5569-02AIGS2	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
5569-NAIGS3		5569-NAIGS2		

SEE SHEET 1
EC NO: UCP2013-1070 2012/09/17
DRWN:BBEE 2012/09/17
CHKD:JBELL 2012/09/25
APPR:FSMITH
DESCRIPTION
REV M

QUALITY SYMBOLS
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F =0
G =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

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3 PLACES	± ---	± ---
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ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 2:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: H.HIRAMOTO DATE: '90/04/23
CHECKED BY: M.FUKUSHIMA DATE: '91/07/04
APPROVED BY: M.ENOMOTO DATE: '91/07/04

TITLE: MINI FIT JR RIGHT ANGLE HEADER ASSY WITH FLANGES

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-5569-002
SHEET NO.: 2 OF 2

SIZE C

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Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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