

Jameco Part Number 304071

FEATURES AND SPECIFICATIONS

Features and Benefits

- Positive housing locks to mate with Mini-Fit, Jr. receptacle
- Fully isolated terminals to protect contacts from damage
- Drain hole option available

Reference Information

Product Specification: PS-5556-0001 Packaging: Tray or bag UL File No.: E29179 CSA File No.: LR19980 TUV License No.: R75142 Mates With: 5557 dual row receptacle Designed In: Millimeters

Electrical

Voltage: 600V Current: (Used with 16 AWG)

Circuits	2–3	4-6	7-10	12-24
Amperes-Jr.	9	8	7	6

Electrical (cont'd)

Contact Resistance: $10m\Omega$ max. Dielectric Withstanding Voltage: 1500V AC Insulation Resistance: 1000 M Ω min.

Mechanical

Contact Insertion Force: 1.5kg max. Contact Retention to Housing: 3.0kg min. Wire Pull-Out Force: 9.0kg min. Insertion Force to PCB: 5.0kg max. Mating Force: 0.7kg (1.54 lb) max. Unmating Force: 0.35kg (0.7 lb) min. Normal Force: 200g min. Durability: 30 cycles

Physical

Housing: 6/6 nylon, UL 94V-2 or 94V-0 Contact: Brass or Phosphor Bronze Plating: Tin, select Gold or overall Gold Operating Temperature: -40 to +105°C

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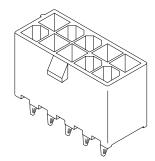
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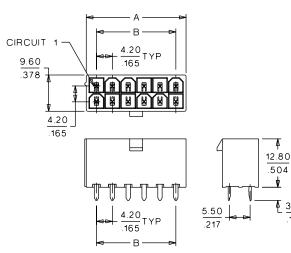
molex[•] 4.20mm (.165") Pitch Mini-Fit, Jr.™ Header

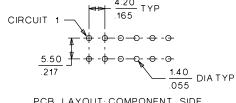
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Vertical, Dual Row Without Pegs



CATALOG DRAWING (FOR REFERENCE ONLY)





PCB LAYOUT: COMPONENT SIDE RECOMMENDED PCB THICKNESS: 1.60 .063

ORDERING INFORMATION AND DIMENSIONS

	With Drain Holes							
	Order No.					nsion		
Circuits	Tin P	lated	Gold Plat	ed (30µ")	A	В		
	94V-2	94V-0	94V-2	94V-0	A	D		
2	•39-29-3026	•39-31-0020	•39-31-0027	•39-31-0028	5.40 (.210)			
4	•39-29-3046	39-31-0040	•39-31-0047	•39-31-0048	9.60 (.380)	4.20 (.170)		
6	•39-29-3066	•39-31-0060	•39-31-0067	•39-31-0068	13.80 (.540)	8.40 (.330)		
8	•39-29-3086	•39-31-0080	•39-31-0087	•39-31-0088	18.00 (.710)	12.60 (.500)		
10	•39-29-3106	•39-31-0100	•39-31-0107	•39-31-0108	22.20 (.870)	16.80 (.660)		
12	•39-29-3126	•39-31-0120	•39-31-0127	•39-31-0128	26.40 (1.040)	21.00 (.830)		
14	•39-29-3146	•39-31-0140	•39-31-0147	•39-31-0148	30.60 (1.200)	25.20 (.990)		
16	•39-29-3166	•39-31-0160	•39-31-0167	•39-31-0168	34.80 (1.370)	29.40 (1.160)		
20	•39-29-3206		•39-31-0207		43.20 (1.700)	37.80 (1.490)		
22	•39-29-3226		•39-31-0227		47.40 (1.870)	42.00 (1.650)		

• US Standard Product, available through Molex franchised distributors

Without Drain Holes							
		Dime	nsion				
Circuits	Tin P	lated	Gold Plat	ed (30µ")	A	В	
	94V-2	94V-0	94V-2	94V-0	A	D	
2	•39-28-1023	•39-28-8020	•39-29-0023	•39-29-6028	5.40 (.210)		
4	•39-28-1043	•39-28-8040	•39-29-0043	•39-29-6048	9.60 (.380)	4.20 (.170)	
6	•39-28-1063	•39-28-8060	•39-29-0063	•39-29-6068	13.80 (.540)	8.40 (.330)	
8	•39-28-1083	•39-28-8080	•39-29-0083	•39-29-6088	18.00 (.710)	12.60 (.500)	
10	•39-28-1103	•39-28-8100	•39-29-0103	•39-29-6108	22.20 (.870)	16.80 (.660)	
12	•39-28-1123	•39-28-8120	•39-29-0123	•39-29-6128	26.40 (1.040)	21.00 (.830)	
14	•39-28-1143	•39-28-8140	•39-29-0143	•39-29-6148	30.60 (1.200)	25.20 (.990)	
16	•39-28-1163	•39-28-8160	•39-29-0163	•39-29-6168	34.80 (1.370)	29.40 (1.160)	
18	•39-28-1183	•39-28-8180	•39-29-0183	•39-29-6188	39.00 (1.540)	33.60 (1.320)	
20	•39-28-1203	•39-28-8200	•39-29-0203	•39-29-6208	43.20 (1.700)	37.80 (1.490)	
22	•39-28-1223	•39-28-8220	•39-29-0223	•39-29-6228	47.40 (1.870)	42.00 (1.650)	
24	•39-28-1243	•39-28-8240	•39-29-0243	•39-29-6248	51.60 (2.030)	46.20 (1.820)	

Connectors

Power



MINI-FIT JR.

1.0 SCOPE

This Product Specification covers performance requirements for the MINI-FIT JR. 4.20 mm (.165 inch) centerline (pitch) printed circuit board (PCB) connector series with Tin or Gold plating, and The MINI-FIT JR. connector series terminated with 16 to 28 AWG wire using Crimp technology with Tin or Gold plating.

2.0 PRODUCT DESCRIPTION

2.1 PRODUCT NAME AND SERIES NUMBER (S)

PRODUCT NAME

Female Crimp Terminal Male Crimp Terminal Receptacle Housing Plug Housing Vertical Header Assembly Right Angle Header Assembly PART NUMBER 5556-**** 5558-**** 5557-**** 5559-**** 5566-**** 5569-****

2.2 DIMENSIONS, MATERIALS, PLATINGS AND MARKINGS

See the appropriate sales drawings for the information on dimensions, materials, platings and markings.

2.3 SAFETY AGENCY APPROVALS

UL File #E29179 CSA Certificate #LR 19980 TUV Certificate #R75142-8

3.0 APPLICABLE DOCUMENTS AND SPECIFICATIONS

See sales drawings and the other sections of this specification for the necessary referenced documents and specifications

4.0 RATINGS

4.1 VOLTAGE

600 Volts AC (RMS) (or 600 Volts DC)

4.2 CURRENT AND APPLICABLE WIRES

Maximum Insulation Diameter	16 AWG: 3.10/. 122 MAXIMUM
and	18-24 AWG: 3.10/. 122 MAXIMUM
Applicable Wire Gauges	22-28 AWG: 1.80/. 071 MAXIMUM

REVISION:	ECR/ECN INFORMATION:	TITLE: PRODUC	T SPECIFICATION	FOR	SHEET No.
Α	EC No: UCR2000-0382		MINI-FIT JR.		1 of 5
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4.2 CURRENT AND APPLICABLE WIRES (continued)

MAXIMUM CURRENT RATING (Amperes)									
	E	Brass			Phosphor Bronze				
Ckt. Size Wire	2&3	4 - 6	7 - 10	12 - 24	Ckt. Size Wire	2&3	4 - 6	7 - 10	12 - 24
AWG #16	9	8	7	6	AWG #16	8	7	6	5
AWG #18	9	8	7	6	AWG #18	8	7	6	5
AWG #20	7	6	5	5	AWG #20	6	5	4	4
AWG #22	5	4	4	4	AWG #22	4	3	3	3
AWG #24	4	3	3	3	AWG #24	3	2	2	2
AWG #26	3	2	2	2	AWG #26	2	1	1	1
AWG #28	2	1	1	1	AWG #28	1	1	1	1

4.3 TEMPERATURE

Operating: * - 40°C to + 105°C Nonoperating: - 40°C to + 105°C *Including 30°C terminal temperature at rated current

5.0 PERFORMANCE

5.1 ELECTRICAL REQUIREMENTS

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
1	Contact Resistance (Low Level)	Mate connectors: apply a maximum voltage of 20 mV and a current of 100 mA. Wire resistance shall be removed from the measured value.	10 milliohms MAXIMUM [initial]
2	Contact Resistance @ Rated Current	Mate connectors: apply a maximum voltage of 20 mV at rated current.	10 milliohms MAXIMUM [initial]
3	Contact Resistance of Wire Termination (Low Level)	Terminate the applicable wire to the terminal and measure wire using a voltage of 20 mV and a current of 100 mA.	5 milliohms MAXIMUM [initial]
4	Insulation Resistance	Mate connectors: apply a voltage of 500 VDC between adjacent terminals and between terminals to ground.	1000 Megohms MINIMUM

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5.1 ELECTRICAL REQUIREMENTS (continued)

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
5	Dielectric Withstanding Voltage	Mate connectors: apply a voltage of 1500 VAC for 1 minute between adjacent terminals and between terminals to ground.	No breakdown. Current leakage < 5 mA
6	Temperature Rise (via Current Cycling)	Mate connectors. Measure the temperature rise at the rated current after 96 hours, during current cycling (45 minutes ON and 15 minutes OFF per hour) for 240 hours, and after final 96-hour steady state.	Temperature rise: +30°C MAXIMUM

5.2 MECHANICAL REQUIREMENTS

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
1	Terminal Insertion and Withdrawal Forces	Insert and withdraw terminal (male to female) at a rate of 25 ± 6 mm ($1 \pm \frac{1}{4}$ inch) per minute.	14.7 N (3.30 lbf) MAXIMUM insertion force & 1.0 N (0.02 lbf) MINIMUM withdrawal force
2	Terminal Retention Force (in Housing)	Axial pullout force on the terminal in the housing at a rate of 25 ± 6 mm ($1 \pm \frac{1}{4}$ inch) per minute.	30 N (6.74 lbf) MINIMUM retention force
3	DurabilityMate connectors up to 30 cycles at a maximum rate of 10 cycles per minute prior to Environmental Tests.		20 milliohms MAXIMUM
4	Vibration (Random)	Mate connectors and vibrate per EIA 364-28, test condition VII.	10 milliohms MAXIMUM (change from initial) & Discontinuity < 1 microsecond
5	Shock (Mechanical)	Mate connectors and shock at 50 g's with $\frac{1}{2}$ sine wave (11 milliseconds) shocks in the $\pm X$, $\pm Y$, $\pm Z$ axes, (18 shocks total).	20 milliohms MAXIMUM & Discontinuity < 1 microsecond
6	Wire Pullout Force (Axial)	Apply an axial pullout force on the wire at a rate of $25 \pm 6 \text{ mm} (1 \pm \frac{1}{4} \text{ inch})$.	16 Awg = 88.0 N (19.8 lbf) Min 18 Awg = 88.0 N (19.8 lbf) Min 20 Awg = 59.0 N (13.3 lbf) Min 22 Awg = 39.0 N (8.78 lbf) Min 24 Awg = 29.0 N (6.52 lbf) Min 26 Awg = 19.0 N (4.27 lbf) Min 28 Awg = 9.80 N (2.20 lbf) Min

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5.2 MECHANICAL REQUIREMENTS (continued)

7	Terminal Insertion Force (into Housing)	Apply an axial insertion force on the terminal at a rate of $25 \pm 6 \text{ mm} (1 \pm \frac{1}{4} \text{ inch})$.	15.0 N (3.37 lbf) MAXIMUM insertion force
8	Normal Force	Apply a perpendicular force.	0.49 N (50 grams) MINIMUM [Gold (noble) plating] OR 1.47 N (150 grams) MINIMUM [Tin (non-noble) plating]
9	PCB Engagement and Separation Forces	Engage and separate a connector at a rate of $25 \pm 6 \text{ mm} (1 \pm \frac{1}{4} \text{ inch})$ per minute.	49.0 N (11.0 lbf) MAXIMUM insertion force & 10.0 N (2.24 lbf) MINIMUM withdrawal force
10	Panel Insertion and Withdrawal Forces	Insert and withdraw a connector at a rate of 25 \pm 6 mm (1 \pm ¼ inch) per minute.	225 N (50.7 lbf) MAXIMUM insertion force & 157 N (35.3 lbf) MINIMUM withdrawal force

5.3 ENVIRONMENTAL REQUIREMENTS

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
1	Thermal Shock	Mate connectors: expose for 5 cycles between temperatures -55 and 105°C; dwell 0.5 hours at each temperature.	20 milliohms MAXIMUM Visual: No Damage Dielectric Strength per 5.1.5 Insulation Resistance per 5.1.4
2	Thermal Aging	Mate connectors; expose to: 96 hours at 105 ± 2°C	20 milliohms MAXIMUM & Visual: No Damage
3	Humidity (Steady State)	Mate connectors: expose to a temperature of $60 \pm 2^{\circ}$ C with a relative humidity of 90-95% for 96 hours.	20 milliohms MAXIMUM Dielectric Strength per 5.1.5 Insulation Resistance per 5.1.4 Visual: No Damage
4	Solderability	Per SMES-152	Solder coverage: 95% MINIMUM (per SMES-152)
5	Solder Resistance	Dip connector terminal tails in solder: Solder Duration: 5 ± 0.5 seconds; Solder Temperature: $260 \pm 5^{\circ}$ C	Visual: No Damage to insulator material

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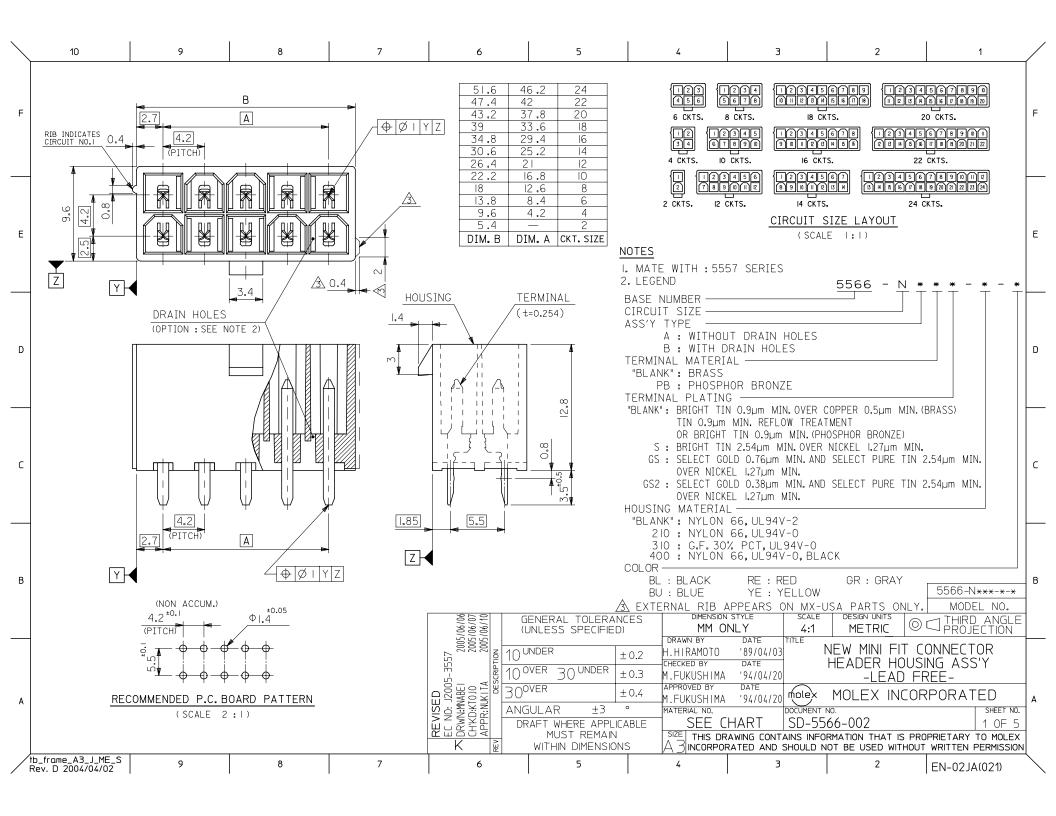
5.3 ENVIRONMENTAL REQUIREMENTS (continued)

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
6	Cold Resistance	Mate connectors: Duration: 96 hours; Temperature: -40 ± 3°C	20 milliohms MAXIMUM Visual: No Damage
7	Corrosive Atmosphere: Sulfur Dioxide Gas (SO ₂)	Mate connectors: Duration: 24 hours exposure. Atmosphere: 50 parts per million (ppm) SO_2 Gas. Temperature: $40 \pm 3^{\circ}C$	20 milliohms MAXIMUM Visual: No damage

6.0 PACKAGING

Parts shall be packaged to protect against damage during handling, transit and storage.

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	NOT TOOLED	5566-24APB-310	NOT TOOLED	5566-24AGS2-310	NOT TOOLED	5566-24AGS-310	NOT TO	DOLED 55	66-24AS-310	NOT TOOLE	D 5566-24A-310	24	ĺ
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F		- 18APB-310		- 18AGS2-3 10		- 18AGS-310			- 18AS-310		- I8A-3 IO	18	F
F		- 16 APB-3 10		- 16AGS2-310		- 16AGS-310			- 16AS-310		- I6A-3 IO	16	
		- 14APB-310		- 14AGS2-310		- 14AGS-310			- 14AS-310		- 14A-3 10	4	
		- 12APB-310		- I2AGS2-3 IO		- 12AGS-310			- 12AS-310		- I2A-3 IO	12	
		- IOAPB-3 IO		- 10AGS2-310		- 10AGS-310			- 10AS-310		- IOA-3 IO	10	
		-08APB-310		-08AGS2-310		-08AGS-310			-08AS-310		-08A-310	8	
		-06APB-310		-06AGS2-310		-06AGS-310			-06AS-310		-06A-310	6	
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	NOT TOOLED	5566-02APB-310	NOT TOOLED	5566-02AGS2-310	NOT TOOLED	5566-02AGS-310	NOT TO	DOLED 55	66-02AS-310	NOT TOOLE	D 5566-02A-310	2	
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-	39-29-5247	5566-24APB-210	39-30-9245	5566-24AGS2-210		5566-24AGS-210	39-30-		66-24AS-210	39-28-8240		24	1 -
	▲ -5227	▲ -22APB-210	▲ -9225	▲ -22AGS2-210	▲ -6228	▲ -22AGS-210		6222	-22AS-210	▲ -8220		22	-
	-5207	-20APB-210	-9205	-20AGS2-210	-6208	-20AGS-210		-6202	-20AS-210	-8200		20	1
	-5187	- I8APB-210	-9185	- 18AGS2-210	-6188	- 18AGS-210		6182	- 18AS-210	-8 180		18	-
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	-5127	- 12APB-210	-9125	- 12AGS2-210	-6128	- 12AGS-210		6122	- 12AS-210	-8120		12	-
	-5107	- IOAPB-210	-9105	- 10AGS2-210	-6108	- 10AGS-210		6 102	- 10AS-210	-8100		10	-
	-5087	-08APB-210	-9085	-08AGS2-210	-6088	-08AGS-210		-6082	-08AS-210	-8080		8	1
D	-5067	-06APB-210	-9065	-06AGS2-210	-6068	-06AGS-210		-6062	-06AS-210	-806		6	D
	▼ -5047	▼ -04APB-210	▼ -9045	▼ -04AGS2-210	▼ -6048	▼ -04AGS-210		6042	-04AS-210	▼ -8040		4	1
	39-29-5027	5566-02APB-210	39-30-9025	5566-02AGS2-210		5566-02AGS-210	39-30-		66-02AS-210	39-28-802		2	1
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	-5206	-20APB	-9204	-20AGS2	-0203	-20AGS		-6201	-20AS	- 1203		20	_
c	-5186	- 18APB	-9184	- I8AGS2	-0183	- 18AGS		6181	- 18AS	-1183		18	C
	-5166	- 16 APB	-9164	- I6AGS2	-0163	- I6AGS		6161	- 16AS	-1163		16	_
	-5146	- 14 APB	-9 44	- 14AGS2	-0143	- I4AGS		6 4	- 14AS	-1143		14	_
	-5126	- I2APB	-9124	- I2AGS2	-0123	- I2AGS		6121	- 12AS	-1123		12	_
	-5106	- IOAPB	-9104	- IOAGS2	-0103	- IOAGS		6101	- IOAS	-1103		10	_
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	-908		-08BGS2-210		-0088		-08BGS-210		-0082	-08BS-210		-0080		08B-210		-6084	-08APBS-21	
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	-9206	5	-20BGS2		-0207		-20BGS		-0201	-20BS		-3206		20B		-6203	-20APBS	20
	-9186		- 18BGS2		-0187		- 18BGS		-0181	- I8BS		-3186		18B		-6183	- I8APBS	18
	-9166		- 16BGS2		-0164		- 16BGS		-0161	- I6BS		-3166		16B		-6163	- I6APBS	16
	-9146		- 14BGS2		-0147		- 14BGS		-0141	- I4BS		-3146		14B		-6143	- I4APBS	14
-	-9126		- 12BGS2		-0127		- 12BGS		-0121	- I2BS		-3126		12B	_	-6123	- I2APBS	12
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					-0168	- 16A-400	-0165	- I6BPBS - I4BPBS	-0163	- I6BPB	16	-
					-0148	- 14A-400	-0145		-0143	- I4BPB	4	-
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						MUST REMAIN	SIZE	THIS DRAWING CONTAIN		HAT IS PROPRIETARY TO		1
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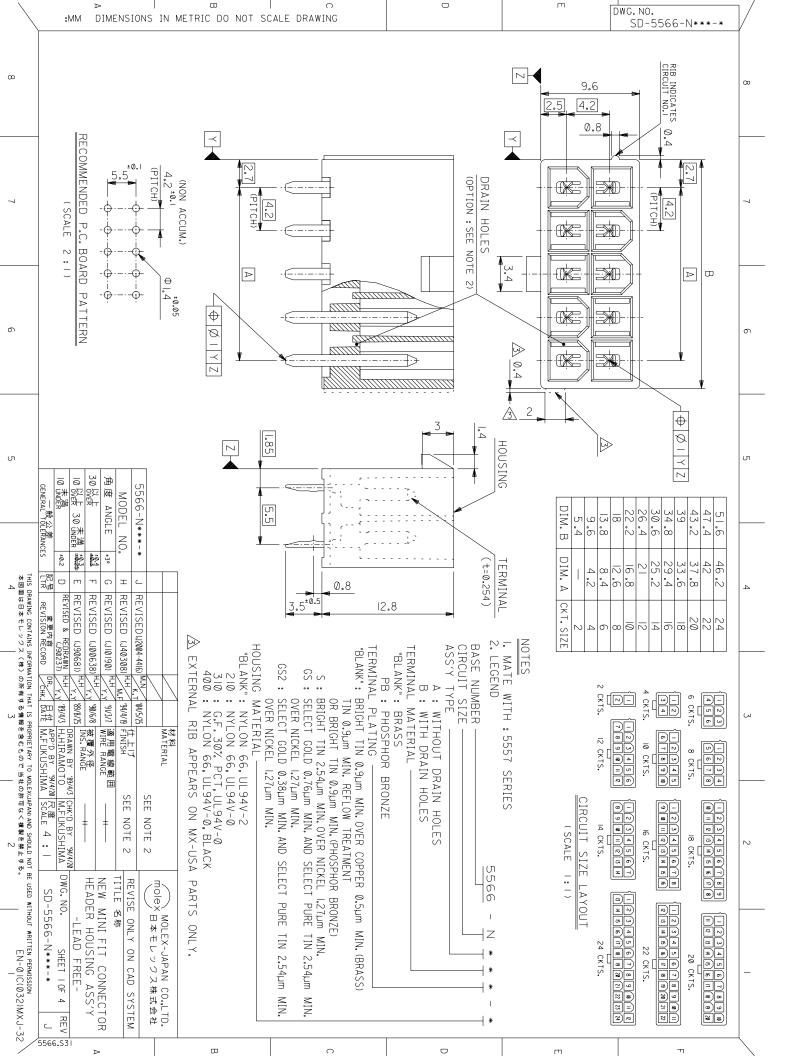
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			39-33-3067	5566-06A-YE	39-33-3066	5566-06A-RE	39-33-3064	5566-06A-BU	39-33-3063	5566-06A-BL	6	
					39-33-3046	5566-04A-RE	39-33-3044	5566-04A-BU	39-33-3043	5566-04A-BL	4	
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D		<u>ヘッダー</u> <u>1.4</u> (t=0.254)	<u>注 記</u> I. 嵌合相手: 5557シリーズ 2. 使用符号の説明 5566 - N A * * - * - * ベースナンバー 極数 アッセンブリー ターミナル材料 "BLANK": 黄銅 PB: リン青銅 ターミナルのメッキ	D
с			"BLANK": 錫メッキ 0.9µm MIN. GS: ニッケル I.27µm MIN.全面下地 コンタクト部 金 0.76µm MIN. 半田付け部 錫 2.54µm MIN. *田付け部 錫 2.54µm MIN. *BLANK": ナイロン 66, UL 94V-2 210 : ナイロン 66, UL 94V-0 400 : ナイロン 66, UL 94V-0, 黒 E BL : 黒色 BU : 青色	С
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A	image: A3_J_ME_S 9 8 7	Image: Second state	DRAWN BY DATE TITLE H. HIRAMOTO '89/05/07 NEW MINI FIT CONNECTOR H. HIRAMOTO '89/05/07 HEADER ASS'Y M. FUKUSHIMA '91/10/29 -LEAD FREE- APPROVED BY DATE MOLEX INCORPORATED MATERIAL NO. DOCUMENT NO. SHEET NO SEE CHART SD-5566-003 1 OF 3 SIZE THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX A) A 3 2 EN-02 JA(021)	3

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									-0068	-06A-400	6	<u>} </u>
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-+					-5167	- 16APB-210	-6168	- 16AGS-210	-8160	- I6A-2 I0	16	<u> </u>
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					-5127	- I2APB-2 I0	-6128	- 12AGS-210	-8120	- I2A-2 IO	12	
					-5107	- 10APB-210	-6108	- 10AGS-210	-8100	- IOA-2 IO	10	
D					-5087	-08APB-210	-6088	-08AGS-210	-8080	-08A-210	8	D
					-5067 ▼ -5047	-06APB-210 ▼ -04APB-210	-6068 V -6048	-06AGS-210 -04AGS-210	-8060 ▼ -8040	-06A-210 -04A-210	6	
					39-29-5027	5566-02APB-210		5566-02AGS-210		5566-02A-210	2	
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					-5166	- I6APB	-0163	- I6AGS	-1163	- I6A	16	
					-5146	- I4APB	-0143	- 14AGS	-1143	- 4A	14	-
					-5126	- I2APB	-0123	- I2AGS	-1123	- I2A	12	
					-5106	- IOAPB -08APB	-0103	- IOAGS -08AGS	- 1 103	- IOA - 08A	10 8	
					-5066	-06APB	-0083	-06AGS	- 1083	-06A	6	
					▼ -5046	▼ -04APB	♥ -0043	• -04AGS	▼ -1043	V -04A	4	
					39-29-5026		39-29-0023		39-28-1023		2	1
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					s 200 m	10 ^{UNDER}	± H.HIRAN		NEW MINI	FIT CONNECTO	R	
					2418		CHECKED	BY DATE		ADER ASS'Y		
					A A A SCR	10 ^{over} 30 ^{under}	± M.FUKUS		[EAD FREE-		1
					REVISED EC NO: J2006-2418 CDRWN:MABEL CDRWN:MABEL 2020002 20 CHYCD:K10Y0DA 20 APPR:NUKITA 20 DESCRPTION	30 ^{over}	± APPROVED		NOLEX	INCORPORATE	ED	A
A						ANGULAR ±	MATERIAL	NO. DOC	UMENT NO.		SHEET NO.	1
						DRAFT WHERE APPL	ICABLE SE		D-5566-003		2 OF 3	
						MUST REMAIN	SIZE TH	HIS DRAWING CONTAINS	S INFORMATION TH	AT IS PROPRIETARY TO	MOLEX]
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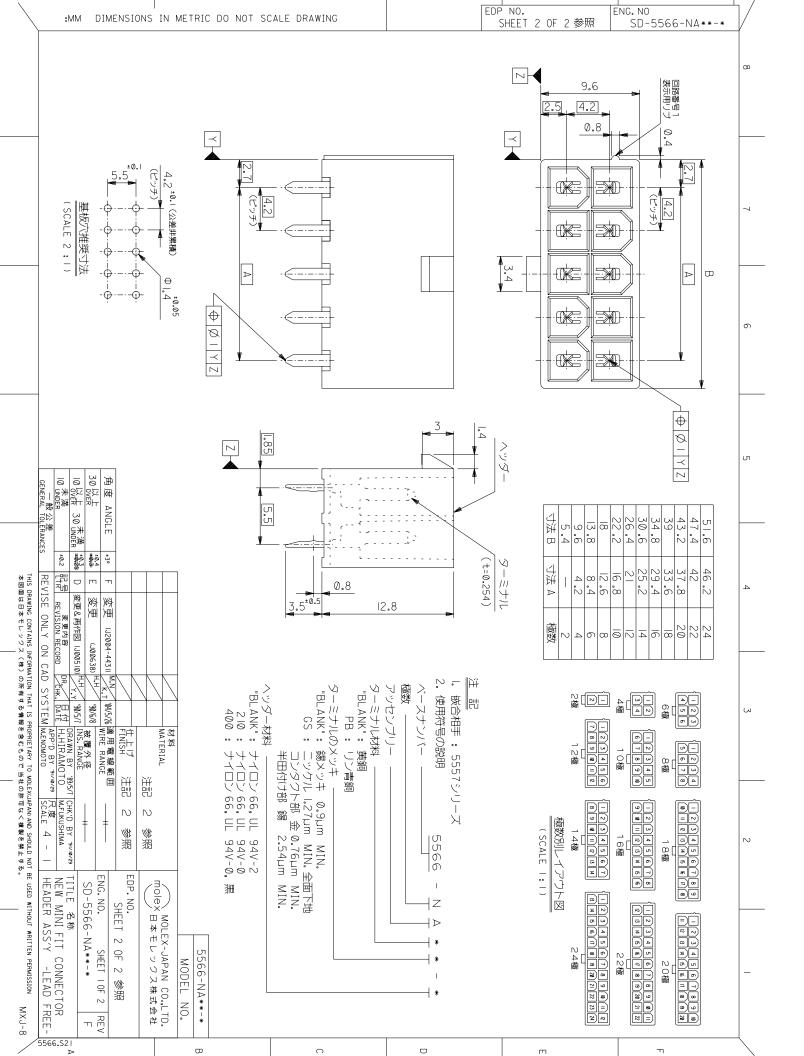
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D			39-34-5023 EDP. NO.	5566-02A-210-YE ENG. NO.	39-33-4100 39-33-4040 39-33-4020 EDP. NO.	5566-10A-210-RE 5566-04A-210-RE 5566-02A-210-RE ENG. NO.	39-33-3109 5 39-33-3049 5 39-33-3029 5 EDP, NO.	5566-16A-210-BU 5566-10A-210-BU 5566-04A-210-BU 5566-02A-210-BU ENG. NO.	39-33-3168 39-33-3108 39-33-3088 39-33-3028 EDP, NO,	5566-16A-210-BL 5566-10A-210-BL 5566-08A-210-BL 5566-02A-210-BL ENG. NO.	10 14 12 10 8 6 4 2 極数	
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ω							556	EDP NO.	39-29-5026	-5066	-5086	-5 106	-712-	-5166	-5 186	-5206	▲ -5226	39-29-5246	- 9956	EDP NO.	39-29-5027	v -5047	-2002-	1019-2	-5127	-5147	-5167	-212-	-5221	39-29-5247	5566-	EDP NO.	NOT TOOLED	-									+ + 2 - -	
7							6-NAPB		5566-02APB	-06APB	-08APB	- IØAPB	- 12APR	- IGAPB	- 18 A P B	-20APB	▲ -22APB	5566-24APB	-NAPB-210	ENG. NO.	5566-02APB-210		-06APB-210	012-94V01-	- 12 APB-2 10	- 14APB-210	- 16APB-210	- 18 A DR - 2 IM	-22APB-210	5566-24APB-210	-NAPB-310	ENG. NO.	5566-02APB-310			- 44 V 80 - 40 - 40 - 40 - 40 - 40 - 40 - 40 -		J U	- IGAPB-3 10		-20APB-310	-224PB-310		_
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6							6-NAGS2		5566-02AGS2	-06AGS2	-08AGS2	- IØAGS2	- 124GS2	- 16AGS2	- I8AGS2	-20AGS2	▲ -22AGS2	5566-24AGS2	NAGS2-210	ENG. NO.	5566-02AGS2-210	Ν	012-259480-		- 12AGS2-210	- 14AGS2-210	- 16AGS2-210	UIC-CSJV81-	-22AGSZ-210	5566-24AGS2-210	NAGS2-310	ENG. NO.		▼ -04AGS2-310	012-255490-		- 102020210	012-229461 -	JUU	μώ	-20AGS2-310	015-227477-9966		
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(JAPAN) AND SHOULD NOT BE (許可なく複製を禁止する。 2	CALE		+	NOTE 2	SEE NOTE 2	2.	ភភ	EDP NO.	39-28-1023	- 1063	- 1083	- 1103	- 1123	- 1163	- 1183		1223		5566	EDP NO.	39-28-8020	▼ -8040	-8080-	0018-	-8120	-8140	0918-	W818-	0228- V	39-28-8240	5566	EDP NO.	NOT TOOLED	•									-	
USED WITHOUT WRITTEN PERMISSION EN-0 IC(032)MXJ-32	DWG. NO. SHEET 2 SD-5566-N***-*	HEADER HOUSING ASS'Y -LEAD FREE-	TITLE 名容 NEW MINI FIT CON	REVISE ONLY ON CAD	indiex 日本モレックス	MOLEX-JAPAN CO.,LTD.	566-NA	ENG. NO.	5566-02A	■ -06A	-08A	- IØA	- I2A	- 16A	- 18 A	-20A	▲ -22A	5566-	6-NA-210	ENG. NO.	5566-02A-210	▼ -04A-210	-06A-210	- IQA-2 IQ	- 12A-210	- 14A-210	- 16A-210	WIC-V81-	012-422- V	5566-24A-210	6-NA-310	ENG. NO.	5566-02A-310	▼ -04A-310	012-730-	WIE-V8W-	015-701-	015-441-	- 16A-310	- 18A-310	(MIC	MIC-A42-300C	2	_
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7 NHIS	*8.3 F SI 300.休酒 *0.25 E SI *0.2 D SI 税公差Ances LTR	MODEL NO. H SEE	-	6-NBS	ENG. NO.	566-02B	-06BS -04BS	-08BS	- 10BS	- 12BS	- 16BS	- 18BS	-20BS	-22BS	- NDV - 2 IW	ENG. NU.	2-2820-9955		-08BS-210	- IØBS-2 IØ	- 12BS-210	- 14BS-210	MIZ-SA81-	-20BS-210	A -22BS-210	5566-24BS-210		FNG NO	-0482-3	5		- 10BS-310	- 1485-310	- 16BS-310	IY'I	-20BS-310	566-24BS-3	4
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BE USED WITHOUT WRITTEN PERMISSION • EN-0 IC(032)MXJ-32	HEADER HOUSING ASS'Y -LEAD FREE- DWG. NO. SHEET 3 OF 4 REV SD-5566-N***-* J	REVISE ONLY ON CAD TITLE 名称 NFW MINI FIT CONN	MOLEX-JAPAN CO.,LTD. Molex日本モレックス株式会社	6-NAPBS	ENG	5566-02APBS	-06APBS	-08APBS	- IØAPBS	- I2APBS	- IGAPBS	- I8APBS	-20APBS	-22APRS	NATUU-LIW	ENG. NU.	BV-Z	04APBS-2	-08APBS-210 -06APBS-210	- 10APBS-210	- 12 APBS-2 10	- 14APBS-210	01 2-584881 -	-20APBS-210	$\stackrel{!}{\sim}$	66-24APBS-		FNG NO	04 A MBX - 3	ι	-08APBS-310	- IØAPBS-3 IØ	- 19 APBS-3 10	- 16 APBS - 3 10	- 18APBS-3 10	-20APBS-310	5566-24APBS-310	
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DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX/JAPANY AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION 面は日本モレックス(株)の所有する情報を含むもので当社の許可なく複製を禁止する。 EN-の C(0032)MXJ-32 1 2 1	3PBS - 2 10 5-66-24BPBS - 20BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 16BPBS - 06BPBS - 0	3 5566-24BPBS-310 -20BPBS-310 -20BPBS-310 -16BPBS-310 -16BPBS-310 -12BPBS-310 -06BPBS-310 -06BPBS-310 -06BPBS-310 ENG. NO NBPBS-310 -20BPBS-310 -28BPBS-310 -28BPBS-310 -16BPBS-210 -16BPBS-210 -16BPBS-210 -16BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 -06BPBS-210 ENG. NO
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HAT IS PROPRIETARY TO MOLE> する情報を含むものこ当社の 	記号 変更均容CORD DR. 日付 H.HHRAMOTO REVISEO NLY ON CAD SYSTEM M.ENOMOTO	190/6/8 WIRE RANGE 190/5/7 INS. RANGE	「W4/5/26 随用電線範囲		村 料 MATERIAL	-NAGS	ENG. NO	5566-02AGS	-06AGS	-08AGS	- IØAGS	- 14AGS	- I6AGS	- 18AGS	-20AGS	2006-24A63	NAGS-ZIW		THE NO	-04AGS-210	-06AGS-210	-08AGS-210	- 10AGS-210	- 12ACS-210	- 16AGS-210	- 18AGS-210	-22AGS-210	5566-24AGS-210													ω
DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY 10 MOLEXUAPANIAMO SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION 面は日本モワックス(株)の所有する情報を含むもので、当社の許可なへ複製を禁止する。	CHK'D BY '91/10/29 R.度 SCALE			N 参照	3	556	<u>0</u>	39-28-1023 5	- 1063	- 1083	- II03	- 1145	- 1163	- 183	- 1203	Jy-28-1243 5	00000	νH	59-28-8020	₹0-20-8040	-8060	-8080			-8160			39-28-8240		밀	39-35-0028	-0068	-0088	-0108	-0128	-0148	8910- 8810-	-0208	A -0228		2
ED WITHOUT WRITTEN PERMISSI.	HILLE 名称 NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FR	SD-5566-NA**-*	大参照	JIEX 日本モレックス:	MOLEX-JAPAN CO.,LTD.	6-NA	ENG. NO	5566-02A	-06A	-08A	- IØA	- 14A	- 16 A	- 18A	-20A	5566-24A	-INA-ZIW	ENG. NO	LUC NO	FEEC-03A-210	-06A-210	-08A-210	- IQA-2 IQ	012-761-	- 16A-210	- 18A-210	012-722-	5566-24A-210	NA	NO	5566 - 02A - 400	-06A-400	-08A-400	- IØA-400	- 12A-400	- 14A - 400	- 18A - 400	-20A-400	1	5566-24A-400	
MXJ-8	AD FREE-	T Ê	>	株式会社	CO.,LTD.		+5+7+7 B	12	20	ω	0	54		18 C	20	224		→ 極数	~			ω	0	4	- 16	8		24 E	極致	-			0 8			14 0	50		0 22		