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ELECTRONICS

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Jameco Part Number 304012

## 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: 10mΩ max.

Dielectric Withstanding Voltage: 1500V AC

Insulation Resistance: 1000 MΩ 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

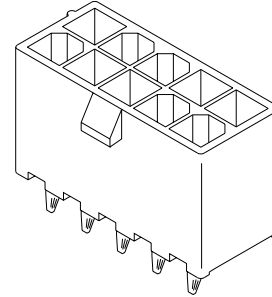
Plating: Tin, select Gold or overall Gold

Operating Temperature: -40 to +105°C

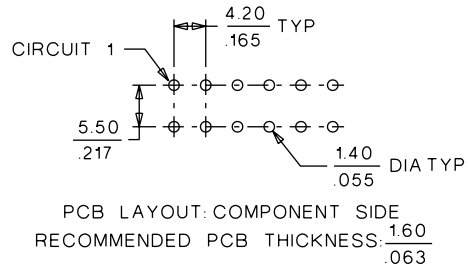
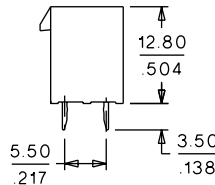
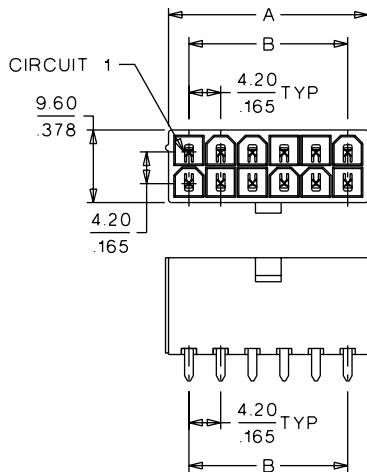
# molex® 4.20mm (.165") Pitch Mini-Fit, Jr.™ Header

## 5566

## Vertical, Dual Row Without Pegs



## CATALOG DRAWING (FOR REFERENCE ONLY)



## ORDERING INFORMATION AND DIMENSIONS

Circuits	With Drain Holes				Dimension	
	Order No.					
	Tin Plated		Gold Plated (30μ")			
94V-2	94V-0	94V-2	94V-0	A	B	
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

Circuits	Without Drain Holes				Dimension	
	Order No.					
	Tin Plated		Gold Plated (30μ")			
94V-2	94V-0	94V-2	94V-0	A	B	
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)



# PRODUCT SPECIFICATION

## 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)

<u>PRODUCT NAME</u>	<u>PART NUMBER</u>
Female Crimp Terminal	5556-****
Male Crimp Terminal	5558-****
Receptacle Housing	5557-****
Plug Housing	5559-****
Vertical Header Assembly	5566-****
Right Angle Header Assembly	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

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

<u>REVISION:</u> <b>A</b>	<u>ECR/ECN INFORMATION:</u> <u>EC No:</u> <b>UCR2000-0382</b> <u>DATE:</u> <b>2001 / 09 / 12</b>	<u>TITLE:</u> <b>PRODUCT SPECIFICATION FOR MINI-FIT JR. CONNECTOR SYSTEM</b>	<u>SHEET No.</u> <b>1 of 5</b>
<u>DOCUMENT NUMBER:</u> <b>PS-5556-001</b>	<u>CREATED / REVISED BY:</u> <b>BANDURA</b>	<u>CHECKED BY:</u> <b>BANDURA</b>	<u>APPROVED BY:</u> <b>MARGULIS</b>



# PRODUCT SPECIFICATION

## 4.2 CURRENT AND APPLICABLE WIRES (continued)

MAXIMUM CURRENT RATING (Amperes)									
Brass					Phosphor Bronze				
Wire \ Ckt. Size	2 & 3	4 - 6	7 - 10	12 - 24	Wire \ Ckt. Size	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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# PRODUCT SPECIFICATION

## 5.1 ELECTRICAL REQUIREMENTS (continued)

ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
5	<b>Dielectric Withstanding Voltage</b>	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	<b>Temperature Rise (via Current Cycling)</b>	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	<b>Terminal Insertion and Withdrawal Forces</b>	Insert and withdraw terminal (male to female) at a rate of 25 ± 6 mm (1 ± ¼ inch) per minute.	14.7 N (3.30 lbf) MAXIMUM insertion force & 1.0 N (0.02 lbf) MINIMUM withdrawal force
2	<b>Terminal Retention Force (in Housing)</b>	Axial pullout force on the terminal in the housing at a rate of 25 ± 6 mm (1 ± ¼ inch) per minute.	30 N (6.74 lbf) MINIMUM retention force
3	<b>Durability</b>	Mate connectors up to 30 cycles at a maximum rate of 10 cycles per minute prior to Environmental Tests.	20 milliohms MAXIMUM
4	<b>Vibration (Random)</b>	Mate connectors and vibrate per EIA 364-28, test condition VII.	10 milliohms MAXIMUM (change from initial) & Discontinuity < 1 microsecond
5	<b>Shock (Mechanical)</b>	Mate connectors and shock at 50 g's with ½ sine wave (11 milliseconds) shocks in the ±X, ±Y, ±Z axes, (18 shocks total).	20 milliohms MAXIMUM & Discontinuity < 1 microsecond
6	<b>Wire Pullout Force (Axial)</b>	Apply an axial pullout force on the wire at a rate of 25 ± 6 mm (1 ± ¼ 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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DOCUMENT NUMBER: <b>PS-5556-001</b>	CREATED / REVISED BY: <b>BANDURA</b>	CHECKED BY: <b>BANDURA</b>	APPROVED BY: <b>MARGULIS</b>



# PRODUCT SPECIFICATION

## 5.2 MECHANICAL REQUIREMENTS (continued)

7	<b>Terminal Insertion Force (into Housing)</b>	Apply an axial insertion force on the terminal at a rate of 25 ± 6 mm (1 ± ¼ inch).	15.0 N (3.37 lbf) MAXIMUM insertion force
8	<b>Normal Force</b>	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	<b>PCB Engagement and Separation Forces</b>	Engage and separate a connector at a rate of 25 ± 6 mm (1 ± ¼ inch) per minute.	49.0 N (11.0 lbf) MAXIMUM insertion force & 10.0 N (2.24 lbf) MINIMUM withdrawal force
10	<b>Panel Insertion and Withdrawal Forces</b>	Insert and withdraw a connector at a rate of 25 ± 6 mm (1 ± 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	<b>Thermal Shock</b>	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	<b>Thermal Aging</b>	Mate connectors; expose to: 96 hours at 105 ± 2°C	20 milliohms MAXIMUM & Visual: No Damage
3	<b>Humidity (Steady State)</b>	Mate connectors: expose to a temperature of 60 ± 2°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	<b>Solderability</b>	Per SMES-152	Solder coverage: 95% MINIMUM (per SMES-152)
5	<b>Solder Resistance</b>	Dip connector terminal tails in solder: Solder Duration: 5 ± 0.5 seconds; Solder Temperature: 260 ± 5°C	Visual: No Damage to insulator material

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DOCUMENT NUMBER: <b>PS-5556-001</b>	CREATED / REVISED BY: <b>BANDURA</b>	CHECKED BY: <b>BANDURA</b>	APPROVED BY: <b>MARGULIS</b>



# PRODUCT SPECIFICATION

## 5.3 ENVIRONMENTAL REQUIREMENTS (continued)

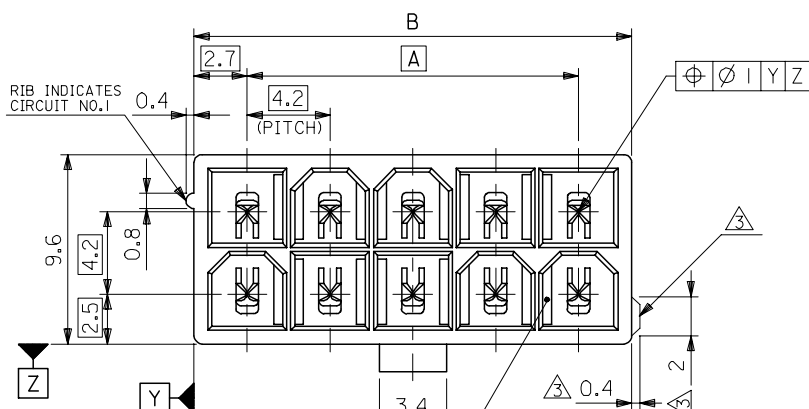
ITEM	DESCRIPTION	TEST CONDITION	REQUIREMENT
6	<b>Cold Resistance</b>	Mate connectors: Duration: 96 hours; Temperature: $-40 \pm 3^{\circ}\text{C}$	20 milliohms MAXIMUM Visual: No Damage
7	<b>Corrosive Atmosphere: Sulfur Dioxide Gas (SO<sub>2</sub>)</b>	Mate connectors: Duration: 24 hours exposure. Atmosphere: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

## 6.0 PACKAGING

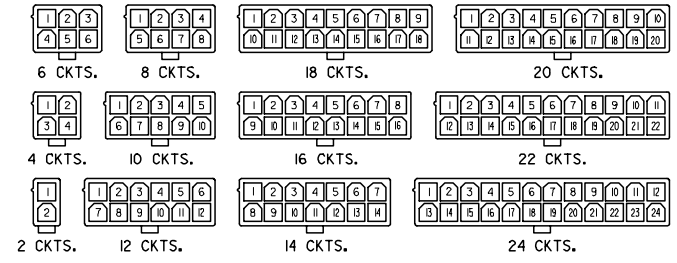
Parts shall be packaged to protect against damage during handling, transit and storage.

REVISION: <b>A</b>	ECR/ECN INFORMATION: EC No: <b>UCR2000-0382</b> DATE: <b>2001 / 09 / 12</b>	TITLE: <b>PRODUCT SPECIFICATION FOR MINI-FIT JR. CONNECTOR SYSTEM</b>	SHEET No. <b>5 of 5</b>
DOCUMENT NUMBER: <b>PS-5556-001</b>	CREATED / REVISED BY: <b>BANDURA</b>	CHECKED BY: <b>BANDURA</b>	APPROVED BY: <b>MARGULIS</b>

10 9 8 7 6 5 4 3 2 1



51.6	46.2	24
47.4	42	22
43.2	37.8	20
39	33.6	18
34.8	29.4	16
30.6	25.2	14
26.4	21	12
22.2	16.8	10
18	12.6	8
13.8	8.4	6
9.6	4.2	4
5.4	—	2
DIM. B	DIM. A	CKT. SIZE

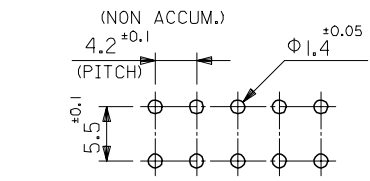
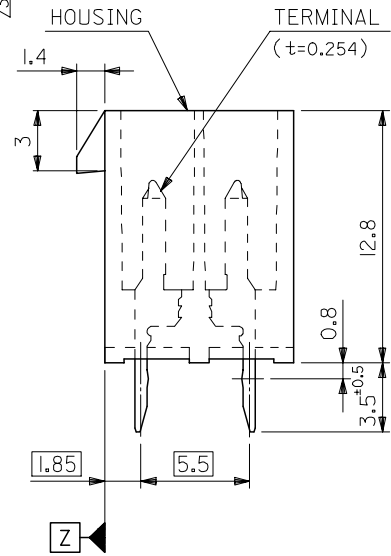
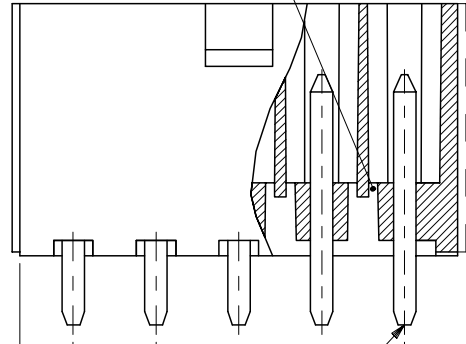


CIRCUIT SIZE LAYOUT  
(SCALE 1:1)

NOTES

- MATE WITH : 5557 SERIES
  - LEGEND
- BASE NUMBER \_\_\_\_\_ 5566 - N \* \* \* - \* - \*
- CIRCUIT SIZE \_\_\_\_\_
- ASS'Y TYPE \_\_\_\_\_
- A : WITHOUT DRAIN HOLES  
B : WITH DRAIN HOLES
- TERMINAL MATERIAL \_\_\_\_\_  
"BLANK": BRASS  
PB : PHOSPHOR BRONZE
- TERMINAL PLATING \_\_\_\_\_  
"BLANK": BRIGHT TIN 0.9μm MIN. OVER COPPER 0.5μm MIN. (BRASS)  
TIN 0.9μm MIN. REFLOW TREATMENT  
OR BRIGHT TIN 0.9μm MIN. (PHOSPHOR BRONZE)  
S : BRIGHT TIN 2.54μm MIN. OVER NICKEL 1.27μm MIN.  
GS : SELECT GOLD 0.76μm MIN. AND SELECT PURE TIN 2.54μm MIN. OVER NICKEL 1.27μm MIN.  
GS2 : SELECT GOLD 0.38μm MIN. AND SELECT PURE TIN 2.54μm MIN. OVER NICKEL 1.27μm MIN.
- HOUSING MATERIAL \_\_\_\_\_  
"BLANK": NYLON 66, UL94V-2  
210 : NYLON 66, UL94V-0  
310 : G.F. 30% PCT, UL94V-0  
400 : NYLON 66, UL94V-0, BLACK
- COLOR \_\_\_\_\_  
BL : BLACK RE : RED GR : GRAY  
BU : BLUE YE : YELLOW

DRAIN HOLES  
(OPTION : SEE NOTE 2)



RECOMMENDED P.C. BOARD PATTERN  
(SCALE 2:1)

EXTERNAL RIB APPEARS ON MX-USA PARTS ONLY. MODEL NO. 5566-N\*\*\*-\*\*-\*

REVISED EC NO: J2005-3557 DRAWN: NABEI 2005/06/06 CHKD: KTOJO 2005/06/07 APPR: NUKITA 2005/06/10	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY	4:1	METRIC	
	10 UNDER	±0.2	DRAWN BY	DATE	TITLE	NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-
	10 OVER 30 UNDER	±0.3	H.HIRAMOTO	'89/04/03		
30 OVER	±0.4	CHECKED BY	DATE		MOLEX INCORPORATED	
		M. FUKUSHIMA	'94/04/20			
		APPROVED BY	DATE			
		M. FUKUSHIMA	'94/04/20			
		MATERIAL NO.	SEE CHART	DOCUMENT NO.	SD-5566-002	SHEET NO.
						1 OF 5
		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			




	10	9	8	7	6	5	4	3	2	1	
F	NOT TOOLED	5566-24APB-3 IO	NOT TOOLED	5566-24AGS2-3 IO	NOT TOOLED	5566-24AGS-3 IO	NOT TOOLED	5566-24AS-3 IO	NOT TOOLED	5566-24A-3 IO	24
	↑	↑ -22APB-3 IO	↑	↑ -22AGS2-3 IO	↑	↑ -22AGS-3 IO	↑	↑ -22AS-3 IO	↑	↑ -22A-3 IO	22
		↑ -20APB-3 IO		↑ -20AGS2-3 IO		↑ -20AGS-3 IO		↑ -20AS-3 IO		↑ -20A-3 IO	20
		↑ -18APB-3 IO		↑ -18AGS2-3 IO		↑ -18AGS-3 IO		↑ -18AS-3 IO		↑ -18A-3 IO	18
		↑ -16APB-3 IO		↑ -16AGS2-3 IO		↑ -16AGS-3 IO		↑ -16AS-3 IO		↑ -16A-3 IO	16
		↑ -14APB-3 IO		↑ -14AGS2-3 IO		↑ -14AGS-3 IO		↑ -14AS-3 IO		↑ -14A-3 IO	14
		↑ -12APB-3 IO		↑ -12AGS2-3 IO		↑ -12AGS-3 IO		↑ -12AS-3 IO		↑ -12A-3 IO	12
		↑ -10APB-3 IO		↑ -10AGS2-3 IO		↑ -10AGS-3 IO		↑ -10AS-3 IO		↑ -10A-3 IO	10
		↑ -08APB-3 IO		↑ -08AGS2-3 IO		↑ -08AGS-3 IO		↑ -08AS-3 IO		↑ -08A-3 IO	8
		↑ -06APB-3 IO		↑ -06AGS2-3 IO		↑ -06AGS-3 IO		↑ -06AS-3 IO		↑ -06A-3 IO	6
	↓ -04APB-3 IO		↓ -04AGS2-3 IO		↓ -04AGS-3 IO		↓ -04AS-3 IO		↓ -04A-3 IO	4	
E	NOT TOOLED	5566-02APB-3 IO	NOT TOOLED	5566-02AGS2-3 IO	NOT TOOLED	5566-02AGS-3 IO	NOT TOOLED	5566-02AS-3 IO	NOT TOOLED	5566-02A-3 IO	2
	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
		5566-NAPB-3 IO		5566-NAGS2-3 IO		5566-NAGS-3 IO		5566-NAS-3 IO		5566-NA-3 IO	
	39-29-5247	5566-24APB-2 IO	39-30-9245	5566-24AGS2-2 IO	39-29-6248	5566-24AGS-2 IO	39-30-6242	5566-24AS-2 IO	39-28-8240	5566-24A-2 IO	24
	↑ -5227	↑ -22APB-2 IO	↑ -9225	↑ -22AGS2-2 IO	↑ -6228	↑ -22AGS-2 IO	↑ -6222	↑ -22AS-2 IO	↑ -8220	↑ -22A-2 IO	22
	↑ -5207	↑ -20APB-2 IO	↑ -9205	↑ -20AGS2-2 IO	↑ -6208	↑ -20AGS-2 IO	↑ -6202	↑ -20AS-2 IO	↑ -8200	↑ -20A-2 IO	20
	↑ -5187	↑ -18APB-2 IO	↑ -9185	↑ -18AGS2-2 IO	↑ -6188	↑ -18AGS-2 IO	↑ -6182	↑ -18AS-2 IO	↑ -8180	↑ -18A-2 IO	18
	↑ -5167	↑ -16APB-2 IO	↑ -9165	↑ -16AGS2-2 IO	↑ -6168	↑ -16AGS-2 IO	↑ -6162	↑ -16AS-2 IO	↑ -8160	↑ -16A-2 IO	16
	↑ -5147	↑ -14APB-2 IO	↑ -9145	↑ -14AGS2-2 IO	↑ -6148	↑ -14AGS-2 IO	↑ -6142	↑ -14AS-2 IO	↑ -8140	↑ -14A-2 IO	14
	↑ -5127	↑ -12APB-2 IO	↑ -9125	↑ -12AGS2-2 IO	↑ -6128	↑ -12AGS-2 IO	↑ -6122	↑ -12AS-2 IO	↑ -8120	↑ -12A-2 IO	12
↑ -5107	↑ -10APB-2 IO	↑ -9105	↑ -10AGS2-2 IO	↑ -6108	↑ -10AGS-2 IO	↑ -6102	↑ -10AS-2 IO	↑ -8100	↑ -10A-2 IO	10	
↑ -5087	↑ -08APB-2 IO	↑ -9085	↑ -08AGS2-2 IO	↑ -6088	↑ -08AGS-2 IO	↑ -6082	↑ -08AS-2 IO	↑ -8080	↑ -08A-2 IO	8	
↑ -5067	↑ -06APB-2 IO	↑ -9065	↑ -06AGS2-2 IO	↑ -6068	↑ -06AGS-2 IO	↑ -6062	↑ -06AS-2 IO	↑ -8060	↑ -06A-2 IO	6	
↓ -5047	↓ -04APB-2 IO	↓ -9045	↓ -04AGS2-2 IO	↓ -6048	↓ -04AGS-2 IO	↓ -6042	↓ -04AS-2 IO	↓ -8040	↓ -04A-2 IO	4	
39-29-5027	5566-02APB-2 IO	39-30-9025	5566-02AGS2-2 IO	39-29-6028	5566-02AGS-2 IO	39-30-6022	5566-02AS-2 IO	39-28-8020	5566-02A-2 IO	2	
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE	
	5566-NAPB-2 IO		5566-NAGS2-2 IO		5566-NAGS-2 IO		5566-NAS-2 IO		5566-NA-2 IO		
39-29-5246	5566-24APB	39-30-9244	5566-24AGS2	39-29-0243	5566-24AGS	39-30-6241	5566-24AS	39-28-1243	5566-24A	24	
↑ -5226	↑ -22APB	↑ -9224	↑ -22AGS2	↑ -0223	↑ -22AGS	↑ -6221	↑ -22AS	↑ -1223	↑ -22A	22	
↑ -5206	↑ -20APB	↑ -9204	↑ -20AGS2	↑ -0203	↑ -20AGS	↑ -6201	↑ -20AS	↑ -1203	↑ -20A	20	
↑ -5186	↑ -18APB	↑ -9184	↑ -18AGS2	↑ -0183	↑ -18AGS	↑ -6181	↑ -18AS	↑ -1183	↑ -18A	18	
↑ -5166	↑ -16APB	↑ -9164	↑ -16AGS2	↑ -0163	↑ -16AGS	↑ -6161	↑ -16AS	↑ -1163	↑ -16A	16	
↑ -5146	↑ -14APB	↑ -9144	↑ -14AGS2	↑ -0143	↑ -14AGS	↑ -6141	↑ -14AS	↑ -1143	↑ -14A	14	
↑ -5126	↑ -12APB	↑ -9124	↑ -12AGS2	↑ -0123	↑ -12AGS	↑ -6121	↑ -12AS	↑ -1123	↑ -12A	12	
↑ -5106	↑ -10APB	↑ -9104	↑ -10AGS2	↑ -0103	↑ -10AGS	↑ -6101	↑ -10AS	↑ -1103	↑ -10A	10	
↑ -5086	↑ -08APB	↑ -9084	↑ -08AGS2	↑ -0083	↑ -08AGS	↑ -6081	↑ -08AS	↑ -1083	↑ -08A	8	
↑ -5066	↑ -06APB	↑ -9064	↑ -06AGS2	↑ -0063	↑ -06AGS	↑ -6061	↑ -06AS	↑ -1063	↑ -06A	6	
↓ -5046	↓ -04APB	↓ -9044	↓ -04AGS2	↓ -0043	↓ -04AGS	↓ -6041	↓ -04AS	↓ -1043	↓ -04A	4	
39-29-5026	5566-02APB	39-30-9024	5566-02AGS2	39-29-0023	5566-02AGS	39-30-6021	5566-02AS	39-28-1023	5566-02A	2	
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE	
	5566-NAPB		5566-NAGS2		5566-NAGS		5566-NAS		5566-NA		

A	REVISED EC NO: J2005-3557 DRAWN: MABEL CHK'D: KTOJO APPR: NUKITA 2005/06/06 2005/06/07 2005/06/10	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY H. HIRAMOTO	DATE '89/04/03	TITLE NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-				
		10 OVER 30 UNDER	± ---	CHECKED BY M. FUKUSHIMA	DATE '94/04/20	MOLEX INCORPORATED				
		30 OVER	± ---	APPROVED BY M. FUKUSHIMA	DATE '94/04/20	DOCUMENT NO. SD-5566-002				
		ANGULAR	± --- °	MATERIAL NO. SEE CHART		SHEET NO. 2 OF 5				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

	10	9	8	7	6	5	4	3	2	1	
F	NOT TOOLED	5566-24BGS2-310	NOT TOOLED	5566-24BGS-310	NOT TOOLED	5566-24BS-310	NOT TOOLED	5566-24B-310	NOT TOOLED	5566-24APBS-310	24
	↑	↑ -22BGS2-310	↑	↑ -22BGS-310	↑	↑ -22BS-310	↑	↑ -22B-310	↑	↑ -22APBS-310	22
		↑ -20BGS2-310		↑ -20BGS-310		↑ -20BS-310		↑ -20B-310		↑ -20APBS-310	20
		↑ -18BGS2-310		↑ -18BGS-310		↑ -18BS-310		↑ -18B-310		↑ -18APBS-310	18
		↑ -16BGS2-310		↑ -16BGS-310		↑ -16BS-310		↑ -16B-310		↑ -16APBS-310	16
		↑ -14BGS2-310		↑ -14BGS-310		↑ -14BS-310		↑ -14B-310		↑ -14APBS-310	14
		↑ -12BGS2-310		↑ -12BGS-310		↑ -12BS-310		↑ -12B-310		↑ -12APBS-310	12
		↑ -10BGS2-310		↑ -10BGS-310		↑ -10BS-310		↑ -10B-310		↑ -10APBS-310	10
		↑ -08BGS2-310		↑ -08BGS-310		↑ -08BS-310		↑ -08B-310		↑ -08APBS-310	8
		↑ -06BGS2-310		↑ -06BGS-310		↑ -06BS-310		↑ -06B-310		↑ -06APBS-310	6
	↓ -04BGS2-310		↓ -04BGS-310		↓ -04BS-310		↓ -04B-310		↓ -04APBS-310	4	
E	NOT TOOLED	5566-02BGS2-310	NOT TOOLED	5566-02BGS-310	NOT TOOLED	5566-02BS-310	NOT TOOLED	5566-02B-310	NOT TOOLED	5566-02APBS-310	2
	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE
		5566-NBGS2-310		5566-NBGS-310		5566-NBS-310		5566-NB-310		5566-NAPBS-310	
	39-30-9247	5566-24BGS2-210	39-31-0248	5566-24BGS-210	39-31-0242	5566-24BS-210	39-31-0240	5566-24B-210	39-30-6244	5566-24APBS-210	24
	↑ -9227	↑ -22BGS2-210	↑ -0228	↑ -22BGS-210	↑ -0222	↑ -22BS-210	↑ -0220	↑ -22B-210	↑ -6224	↑ -22APBS-210	22
	↑ -9207	↑ -20BGS2-210	↑ -0208	↑ -20BGS-210	↑ -0202	↑ -20BS-210	↑ -0200	↑ -20B-210	↑ -6204	↑ -20APBS-210	20
	↑ -9187	↑ -18BGS2-210	↑ -0188	↑ -18BGS-210	↑ -0182	↑ -18BS-210	↑ -0180	↑ -18B-210	↑ -6184	↑ -18APBS-210	18
	↑ -9167	↑ -16BGS2-210	↑ -0168	↑ -16BGS-210	↑ -0162	↑ -16BS-210	↑ -0160	↑ -16B-210	↑ -6164	↑ -16APBS-210	16
	↑ -9147	↑ -14BGS2-210	↑ -0148	↑ -14BGS-210	↑ -0142	↑ -14BS-210	↑ -0140	↑ -14B-210	↑ -6144	↑ -14APBS-210	14
	↑ -9127	↑ -12BGS2-210	↑ -0128	↑ -12BGS-210	↑ -0122	↑ -12BS-210	↑ -0120	↑ -12B-210	↑ -6124	↑ -12APBS-210	12
↑ -9107	↑ -10BGS2-210	↑ -0108	↑ -10BGS-210	↑ -0102	↑ -10BS-210	↑ -0100	↑ -10B-210	↑ -6104	↑ -10APBS-210	10	
↑ -9087	↑ -08BGS2-210	↑ -0088	↑ -08BGS-210	↑ -0082	↑ -08BS-210	↑ -0080	↑ -08B-210	↑ -6084	↑ -08APBS-210	8	
↑ -9067	↑ -06BGS2-210	↑ -0068	↑ -06BGS-210	↑ -0062	↑ -06BS-210	↑ -0060	↑ -06B-210	↑ -6064	↑ -06APBS-210	6	
↑ -9047	↑ -04BGS2-210	↑ -0048	↑ -04BGS-210	↑ -0042	↑ -04BS-210	↑ -0040	↑ -04B-210	↑ -6044	↑ -04APBS-210	4	
39-30-9027	5566-02BGS2-210	39-31-0028	5566-02BGS-210	39-31-0022	5566-02BS-210	39-31-0020	5566-02B-210	39-30-6024	5566-02APBS-210	2	
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE	
	5566-NBGS2-210		5566-NBGS-210		5566-NBS-210		5566-NB-210		5566-NAPBS-210		
39-30-9246	5566-24BGS2	39-31-0247	5566-24BGS	39-31-0241	5566-24BS	39-29-3246	5566-24B	39-30-6243	5566-24APBS	24	
↑ -9226	↑ -22BGS2	↑ -0227	↑ -22BGS	↑ -0221	↑ -22BS	↑ -3226	↑ -22B	↑ -6223	↑ -22APBS	22	
↑ -9206	↑ -20BGS2	↑ -0207	↑ -20BGS	↑ -0201	↑ -20BS	↑ -3206	↑ -20B	↑ -6203	↑ -20APBS	20	
↑ -9186	↑ -18BGS2	↑ -0187	↑ -18BGS	↑ -0181	↑ -18BS	↑ -3186	↑ -18B	↑ -6183	↑ -18APBS	18	
↑ -9166	↑ -16BGS2	↑ -0164	↑ -16BGS	↑ -0161	↑ -16BS	↑ -3166	↑ -16B	↑ -6163	↑ -16APBS	16	
↑ -9146	↑ -14BGS2	↑ -0147	↑ -14BGS	↑ -0141	↑ -14BS	↑ -3146	↑ -14B	↑ -6143	↑ -14APBS	14	
↑ -9126	↑ -12BGS2	↑ -0127	↑ -12BGS	↑ -0121	↑ -12BS	↑ -3126	↑ -12B	↑ -6123	↑ -12APBS	12	
↑ -9106	↑ -10BGS2	↑ -0107	↑ -10BGS	↑ -0101	↑ -10BS	↑ -3106	↑ -10B	↑ -6103	↑ -10APBS	10	
↑ -9086	↑ -08BGS2	↑ -0087	↑ -08BGS	↑ -0081	↑ -08BS	↑ -3086	↑ -08B	↑ -6083	↑ -08APBS	8	
↑ -9066	↑ -06BGS2	↑ -0067	↑ -06BGS	↑ -0061	↑ -06BS	↑ -3066	↑ -06B	↑ -6063	↑ -06APBS	6	
↑ -9046	↑ -04BGS2	↑ -0047	↑ -04BGS	↑ -0041	↑ -04BS	↑ -3046	↑ -04B	↑ -6043	↑ -04APBS	4	
39-30-9026	5566-02BGS2	39-31-0027	5566-02BGS	39-31-0021	5566-02BS	39-29-3026	5566-02B	39-30-6023	5566-02APBS	2	
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	CKT. SIZE	
	5566-NBGS2		5566-NBGS		5566-NBS		5566-NB		5566-NAPBS		

REVISED EC NO: J2005-3557 DRAWN: NABEI CHKD: KTOJO APPR: NUKITA	2005/06/06 2005/06/07 2005/06/10	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			10 UNDER	± ---	DRAWN BY H. HIRAMOTO	DATE '89/04/03	TITLE NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-			
			10 OVER 30 UNDER	± ---	CHECKED BY M. FUKUSHIMA	DATE '94/04/20				
			30 OVER	± ---	APPROVED BY M. FUKUSHIMA	DATE '94/04/20	MOLEX INCORPORATED			
			ANGULAR	± --- °	MATERIAL NO.	DOCUMENT NO. SD-5566-002				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

	10	9	8	7	6	5	4	3	2	1			
F							NOT TOOLED	5566-24BPBS-310	NOT TOOLED	5566-24BPB-310	24		
							▲	▲ -22BPBS-310	▲	▲ -22BPB-310	22		
								▲ -20BPBS-310		▲ -20BPB-310	20		
								▲ -18BPBS-310		▲ -18BPB-310	18		
								▲ -16BPBS-310		▲ -16BPB-310	16		
								▲ -14BPBS-310		▲ -14BPB-310	14		
								▲ -12BPBS-310		▲ -12BPB-310	12		
								▲ -10BPBS-310		▲ -10BPB-310	10		
								▲ -08BPBS-310		▲ -08BPB-310	8		
								▲ -06BPBS-310		▲ -06BPB-310	6		
							▼	▼ -04BPBS-310	▼	▼ -04BPB-310	4		
E							NOT TOOLED	5566-02BPBS-310	NOT TOOLED	5566-02BPB-310	2		
							EDP NO.	ENG. NO	EDP NO.	ENG. NO	CKT. SIZE		
							5566-NBPBS-310		5566-NBPB-310				
							39-31-0246	5566-24BPBS-210	39-31-0244	5566-24BPB-210	24		
							▲ -0226	▲ -22BPBS-210	▲ -0224	▲ -22BPB-210	22		
							▲ -0206	▲ -20BPBS-210	▲ -0204	▲ -20BPB-210	20		
							▲ -0186	▲ -18BPBS-210	▲ -0184	▲ -18BPB-210	18		
							▲ -0166	▲ -16BPBS-210	▲ -0164	▲ -16BPB-210	16		
							▲ -0146	▲ -14BPBS-210	▲ -0144	▲ -14BPB-210	14		
							▲ -0126	▲ -12BPBS-210	▲ -0124	▲ -12BPB-210	12		
							▲ -0106	▲ -10BPBS-210	▲ -0104	▲ -10BPB-210	10		
							▲ -0086	▲ -08BPBS-210	▲ -0084	▲ -08BPB-210	8		
							▲ -0066	▲ -06BPBS-210	▲ -0064	▲ -06BPB-210	6		
							▲ -0046	▲ -04BPBS-210	▲ -0044	▲ -04BPB-210	4		
							▼	▼ -04BPBS-210	▼	▼ -04BPB-210	4		
							39-31-0026	5566-02BPBS-210	39-31-0024	5566-02BPB-210	2		
							EDP NO.	ENG. NO	EDP NO.	ENG. NO	CKT. SIZE		
							5566-NBPBS-210		5566-NBPB-210				
C							39-35-0248	5566-24A-400	39-31-0245	5566-24BPBS	39-31-0243	5566-24BPB	24
							▲ -0228	▲ -22A-400	▲ -0225	▲ -22BPBS	▲ -0223	▲ -22BPB	22
							▲ -0208	▲ -20A-400	▲ -0205	▲ -20BPBS	▲ -0203	▲ -20BPB	20
							▲ -0188	▲ -18A-400	▲ -0185	▲ -18BPBS	▲ -0183	▲ -18BPB	18
							▲ -0168	▲ -16A-400	▲ -0165	▲ -16BPBS	▲ -0163	▲ -16BPB	16
							▲ -0148	▲ -14A-400	▲ -0145	▲ -14BPBS	▲ -0143	▲ -14BPB	14
							▲ -0128	▲ -12A-400	▲ -0125	▲ -12BPBS	▲ -0123	▲ -12BPB	12
							▲ -0108	▲ -10A-400	▲ -0105	▲ -10BPBS	▲ -0103	▲ -10BPB	10
							▲ -0088	▲ -08A-400	▲ -0085	▲ -08BPBS	▲ -0083	▲ -08BPB	8
							▲ -0068	▲ -06A-400	▲ -0065	▲ -06BPBS	▲ -0063	▲ -06BPB	6
							▲ -0048	▲ -04A-400	▲ -0045	▲ -04BPBS	▲ -0043	▲ -04BPB	4
							▼	▼ -04A-400	▼	▼ -04BPBS	▼	▼ -04BPB	4
B							39-35-0028	5566-02A-400	39-31-0025	5566-02BPBS	39-31-0023	5566-02BPB	2
							EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	CKT. SIZE
							5566-NA-400		5566-NBPBS		5566-NBPB		

REVISED EC NO: J2005-3557 DRAWN: MABEI 2005/06/06 CHKD: KTOJO 2005/06/07 APPR: NUKITA 2005/06/10 REV: K	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY H. HIRAMOTO	DATE '89/04/03	TITLE NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-			
	10 OVER 30 UNDER	± ---	CHECKED BY M. FUKUSHIMA	DATE '94/04/20				
	30 OVER	± ---	APPROVED BY M. FUKUSHIMA	DATE '94/04/20	 MOLEX INCORPORATED			
	ANGULAR	± --- °	MATERIAL NO.	DOCUMENT NO. SD-5566-002				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

F

E

D

C

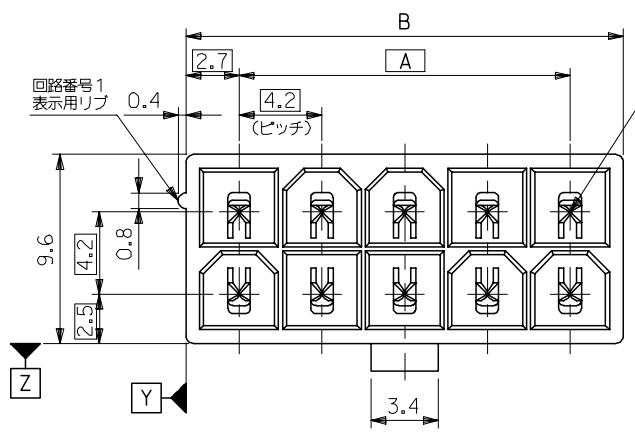
B

A

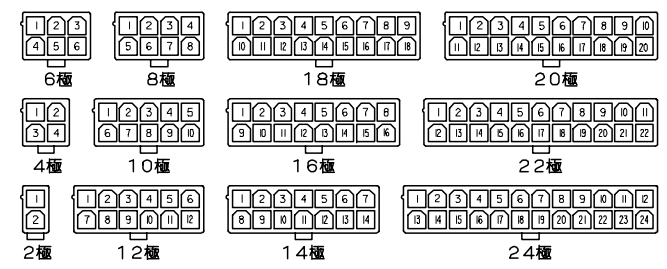
									24	
									22	
									20	
									18	
					39-33-3169	5566-16A-210-BU	39-33-3168	5566-16A-210-BL	16	
									14	
									12	
			39-33-4100	5566-10A-210-RE	39-33-3109	5566-10A-210-BU	39-33-3108	5566-10A-210-BL	10	
							39-33-3088	5566-08A-210-BL	8	
									6	
			39-33-4040	5566-04A-210-RE	39-33-3049	5566-04A-210-BU			4	
39-34-5023	5566-02A-210-YE	39-33-4020	5566-02A-210-RE	39-33-3029	5566-02A-210-BU	39-33-3028	5566-02A-210-BL		2	
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		CKT. SIZE	
5566-NA-210-YE		5566-NA-210-RE		5566-NA-210-BU		5566-NA-210-BL				
									24	
									22	
									20	
									18	
				39-33-3166	5566-16A-RE	39-33-3164	5566-16A-BU		16	
39-33-3145	5566-14A-GR						39-33-3143	5566-14A-BL	14	
				39-33-3126	5566-12A-RE	39-33-3124	5566-12A-BU		12	
				39-33-3106	5566-10A-RE	39-33-3104	5566-10A-BU		10	
		39-33-3087	5566-08A-YE	39-33-3086	5566-08A-RE	39-33-3084	5566-08A-BU	39-33-3083	5566-08A-BL	8
		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
		39-33-3027	5566-02A-YE	39-33-3026	5566-02A-RE	39-33-3024	5566-02A-BU	39-33-3023	5566-02A-BL	2
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	CKT. SIZE
5566-NA-GR		5566-NA-YE		5566-NA-RE		5566-NA-BU		5566-NA-BL		

REVISED EC NO: J2005-3557 DRAWN: MABEI 2005/06/06 CHKD: KTOJO 2005/06/07 APPR: NUKITA 2005/06/10 REV: K	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY DATE H. HIRAMOTO '89/04/03		TITLE NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-			
	10 OVER 30 UNDER	± ---	CHECKED BY DATE M. FUKUSHIMA '94/04/20					
	30 OVER	± ---	APPROVED BY DATE M. FUKUSHIMA '94/04/20		MOLEX INCORPORATED DOCUMENT NO. SD-5566-002 SHEET NO. 5 OF 5			
	ANGULAR ± --- °		MATERIAL NO.		SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A 3						

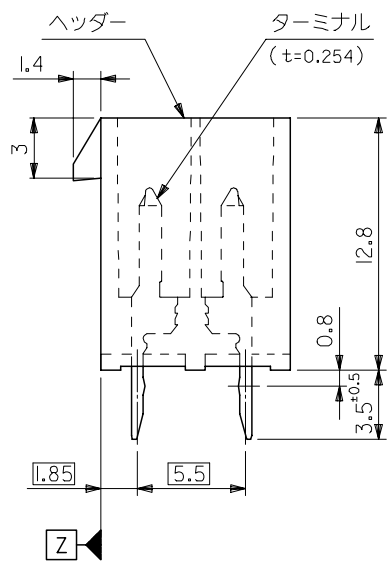
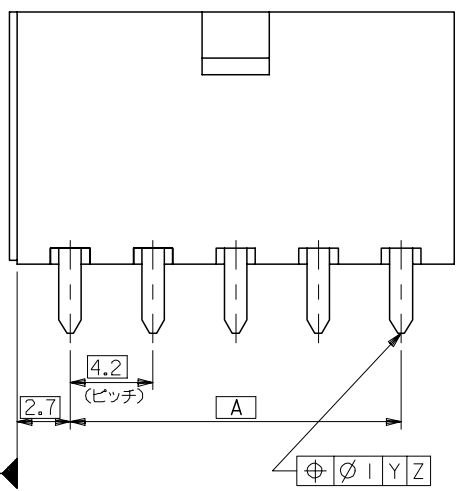
10 9 8 7 6 5 4 3 2 1



51.6	46.2	24
47.4	42	22
43.2	37.8	20
39	33.6	18
34.8	29.4	16
30.6	25.2	14
26.4	21	12
22.2	16.8	10
18	12.6	8
13.8	8.4	6
9.6	4.2	4
5.4	—	2
寸法 B	寸法 A	極数



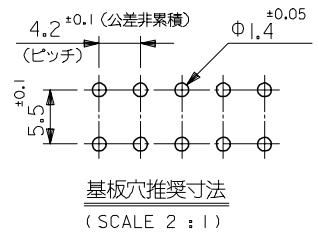
極数別レイアウト図  
(SCALE 1:1)



注記

- 嵌合相手：5557シリーズ
  - 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									
"BLANK": 錫メッキ 0.9μm MIN.									
GS: ニッケル 1.27μm MIN. 全面下地									
コンタクト部 金 0.76μm MIN.									
半田付け部 錫 2.54μm MIN.									
ヘッダー材料									
"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									
- 色
- BL: 黒色
  - BU: 青色
  - RE: 赤色
  - YE: 黄色
  - GR: 灰色



基板穴推奨寸法  
(SCALE 2:1)

REVISED EC NO: J2006-2418 DRW: NABEI 2006/01/30 CHK: KATOYODA 2006/02/03 APPR: NUKITA 2006/02/06	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	±0.2	DRAWN BY H. HIRAMOTO		TITLE NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FREE-			
	10 OVER 30 UNDER	±0.3	CHECKED BY M. FUKUSHIMA		MOLEX INCORPORATED DOCUMENT NO. SD-5566-003 SHEET NO. 1 OF 3			
	30 OVER	±0.4	APPROVED BY M. ENOMOTO					
ANGULAR ±3°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

10 9 8 7 6 5 4 3 2 1

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39-35-0248	5566-24A-400	24
▲ -0228	▲ -22A-400	22
-0208	-20A-400	20
-0188	-18A-400	18
-0168	-16A-400	16
-0148	-14A-400	14
-0128	-12A-400	12
-0108	-10A-400	10
-0088	-08A-400	8
-0068	-06A-400	6
▼ -0048	▼ -04A-400	4
39-35-0028	5566-02A-400	2
EDP NO.	ENG. NO.	極数
5566-NA-400		

39-29-5247	5566-24APB-210	39-29-6248	5566-24AGS-210	39-28-8240	5566-24A-210	24
▲ -5227	▲ -22APB-210	▲ -6228	▲ -22AGS-210	▲ -8220	▲ -22A-210	22
-5207	-20APB-210	-6208	-20AGS-210	-8200	-20A-210	20
-5187	-18APB-210	-6188	-18AGS-210	-8180	-18A-210	18
-5167	-16APB-210	-6168	-16AGS-210	-8160	-16A-210	16
-5147	-14APB-210	-6148	-14AGS-210	-8140	-14A-210	14
-5127	-12APB-210	-6128	-12AGS-210	-8120	-12A-210	12
-5107	-10APB-210	-6108	-10AGS-210	-8100	-10A-210	10
-5087	-08APB-210	-6088	-08AGS-210	-8080	-08A-210	8
-5067	-06APB-210	-6068	-06AGS-210	-8060	-06A-210	6
▼ -5047	▼ -04APB-210	▼ -6048	▼ -04AGS-210	▼ -8040	▼ -04A-210	4
39-29-5027	5566-02APB-210	39-29-6028	5566-02AGS-210	39-28-8020	5566-02A-210	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	極数
5566-NAPB-210		5566-NAGS-210		5566-NA-210		
39-29-5246	5566-24APB	39-29-0243	5566-24AGS	39-28-1243	5566-24A	24
▲ -5226	▲ -22APB	▲ -0223	▲ -22AGS	▲ -1223	▲ -22A	22
-5206	-20APB	-0203	-20AGS	-1203	-20A	20
-5186	-18APB	-0183	-18AGS	-1183	-18A	18
-5166	-16APB	-0163	-16AGS	-1163	-16A	16
-5146	-14APB	-0143	-14AGS	-1143	-14A	14
-5126	-12APB	-0123	-12AGS	-1123	-12A	12
-5106	-10APB	-0103	-10AGS	-1103	-10A	10
-5086	-08APB	-0083	-08AGS	-1083	-08A	8
-5066	-06APB	-0063	-06AGS	-1063	-06A	6
▼ -5046	▼ -04APB	▼ -0043	▼ -04AGS	▼ -1043	▼ -04A	4
39-29-5026	5566-02APB	39-29-0023	5566-02AGS	39-28-1023	5566-02A	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	極数
5566-NAPB		5566-NAGS		5566-NA		

REVISED EC NO: J2006-2418 DRWN: NABEI 2006/01/30 CHKD: KTOYODA 2006/02/03 APPR: NUKITA 2006/02/06 REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY H. HIRAMOTO	DATE '89/05/07	TITLE NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FREE-			
	10 OVER 30 UNDER	± ---	CHECKED BY M. FUKUSHIMA	DATE '91/10/29	MOLEX INCORPORATED			
	30 OVER	± ---	APPROVED BY M. ENOMOTO	DATE '91/10/29	DOCUMENT NO. SD-5566-003		SHEET NO. 2 OF 3	
	ANGULAR ± --- °		MATERIAL NO. SEE CHART					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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									24
									22
									20
									18
					39-33-3169	5566-16A-210-BU	39-33-3168	5566-16A-210-BL	16
									14
									12
			39-33-4100	5566-10A-210-RE	39-33-3109	5566-10A-210-BU	39-33-3108	5566-10A-210-BL	10
							39-33-3088	5566-08A-210-BL	8
									6
			39-33-4040	5566-04A-210-RE	39-33-3049	5566-04A-210-BU			4
39-34-5023	5566-02A-210-YE	39-33-4020	5566-02A-210-RE	39-33-3029	5566-02A-210-BU	39-33-3028	5566-02A-210-BL		2
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.		極数
5566-NA-210-YE		5566-NA-210-RE		5566-NA-210-BU		5566-NA-210-BL			
									24
									22
									20
									18
39-33-3145	5566-14A-GR			39-33-3166	5566-16A-RE	39-33-3164	5566-16A-BU		16
				39-33-3126	5566-12A-RE	39-33-3124	5566-12A-BU	39-33-3143	5566-14A-BL
				39-33-3106	5566-10A-RE	39-33-3104	5566-10A-BU		14
									12
		39-33-3087	5566-08A-YE	39-33-3086	5566-08A-RE	39-33-3084	5566-08A-BU		10
		39-33-3067	5566-06A-YE	39-33-3066	5566-06A-RE	39-33-3064	5566-06A-BU		8
				39-33-3046	5566-04A-RE	39-33-3044	5566-04A-BU		6
		39-33-3027	5566-02A-YE	39-33-3026	5566-02A-RE	39-33-3024	5566-02A-BU	39-33-3043	5566-04A-BL
								39-33-3023	5566-02A-BL
EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.	EDP. NO.	ENG. NO.
5566-NA-GR		5566-NA-YE		5566-NA-RE		5566-NA-BU		5566-NA-BL	
									極数

REVISED EC NO: J2006-2418 DRWN: NABEI 2006/01/30 CHKD: KTOYODA 2006/02/03 APPR: NUKITA 2006/02/06	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER ± ---	DRAWN BY H. HIRAMOTO	DATE '89/05/07	TITLE NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FREE-	
	10 OVER 30 UNDER ± ---	CHECKED BY M. FUKUSHIMA	DATE '91/10/29	MOLEX INCORPORATED	
	30 OVER ± ---	APPROVED BY M. ENOMOTO	DATE '91/10/29	DOCUMENT NO. SD-5566-003	SHEET NO. 3 OF 3
	ANGULAR ± --- °	MATERIAL NO.	SEE CHART		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			







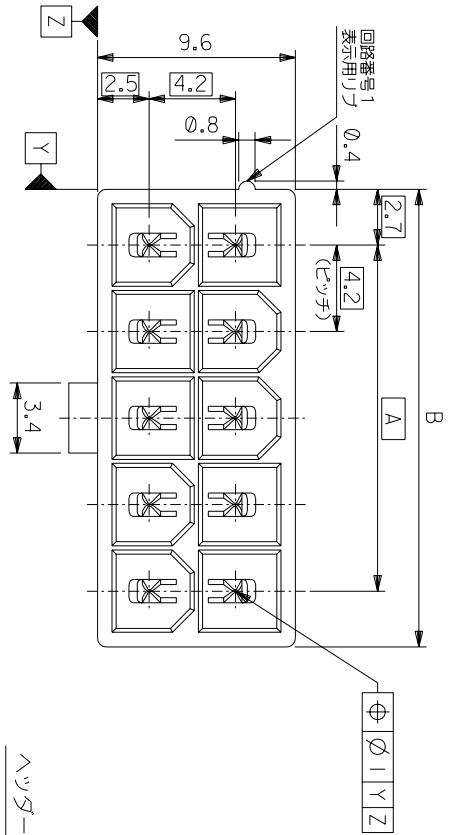
NOT TOOLED	5566-24BGS2-310	NOT TOOLED	5566-24BGS-310	NOT TOOLED	5566-24BS-310	NOT TOOLED	5566-24B-310	NOT TOOLED	5566-24B-310	NOT TOOLED	5566-24B-310	NOT TOOLED	5566-24APBS-310
▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	-22BGS2-310		-22BGS-310		-22BS-310		-22B-310		-22B-310		-22B-310		-22APBS-310
	-20BGS2-310		-20BGS-310		-20BS-310		-20B-310		-20B-310		-20B-310		-20APBS-310
	-18BGS2-310		-18BGS-310		-18BS-310		-18B-310		-18B-310		-18B-310		-18APBS-310
	-16BGS2-310		-16BGS-310		-16BS-310		-16B-310		-16B-310		-16B-310		-16APBS-310
	-14BGS2-310		-14BGS-310		-14BS-310		-14B-310		-14B-310		-14B-310		-14APBS-310
	-12BGS2-310		-12BGS-310		-12BS-310		-12B-310		-12B-310		-12B-310		-12APBS-310
	-10BGS2-310		-10BGS-310		-10BS-310		-10B-310		-10B-310		-10B-310		-10APBS-310
	-08BGS2-310		-08BGS-310		-08BS-310		-08B-310		-08B-310		-08B-310		-08APBS-310
	-06BGS2-310		-06BGS-310		-06BS-310		-06B-310		-06B-310		-06B-310		-06APBS-310
▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
	-04BGS2-310		-04BGS-310		-04BS-310		-04B-310		-04B-310		-04B-310		-04APBS-310
NOT TOOLED	5566-02BGS2-310	NOT TOOLED	5566-02BGS-310	NOT TOOLED	5566-02BS-310	NOT TOOLED	5566-02B-310	NOT TOOLED	5566-02B-310	NOT TOOLED	5566-02APBS-310	NOT TOOLED	5566-02APBS-310
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.
5566-NBGS2-310		5566-NBGS-310		5566-NBS-310		5566-NB-310		5566-NAPBS-310		5566-NAPBS-310		5566-NAPBS-310	
39-30-9247	5566-24BGS2-210	39-31-0248	5566-24BGS-210	39-31-0242	5566-24BS-210	39-31-0240	5566-24B-210	39-30-6244	5566-24APBS-210	39-30-6244	5566-24APBS-210	39-30-6244	5566-24APBS-210
▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	
	-22BGS2-210		-22BGS-210		-22BS-210		-22B-210		-22B-210		-22B-210		-22APBS-210
	-20BGS2-210		-20BGS-210		-20BS-210		-20B-210		-20B-210		-20B-210		-20APBS-210
	-18BGS2-210		-18BGS-210		-18BS-210		-18B-210		-18B-210		-18B-210		-18APBS-210
	-16BGS2-210		-16BGS-210		-16BS-210		-16B-210		-16B-210		-16B-210		-16APBS-210
	-14BGS2-210		-14BGS-210		-14BS-210		-14B-210		-14B-210		-14B-210		-14APBS-210
	-12BGS2-210		-12BGS-210		-12BS-210		-12B-210		-12B-210		-12B-210		-12APBS-210
	-10BGS2-210		-10BGS-210		-10BS-210		-10B-210		-10B-210		-10B-210		-10APBS-210
	-08BGS2-210		-08BGS-210		-08BS-210		-08B-210		-08B-210		-08B-210		-08APBS-210
	-06BGS2-210		-06BGS-210		-06BS-210		-06B-210		-06B-210		-06B-210		-06APBS-210
▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	
	-04BGS2-210		-04BGS-210		-04BS-210		-04B-210		-04B-210		-04B-210		-04APBS-210
39-30-9027	5566-02BGS2-210	39-31-0028	5566-02BGS-210	39-31-0022	5566-02BS-210	39-31-0020	5566-02B-210	39-30-6024	5566-02APBS-210	39-30-6024	5566-02APBS-210	39-30-6024	5566-02APBS-210
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.
5566-NBGS2-210		5566-NBGS-210		5566-NBS-210		5566-NB-210		5566-NAPBS-210		5566-NAPBS-210		5566-NAPBS-210	
39-30-9246	5566-24BGS2	39-31-0247	5566-24BGS	39-31-0241	5566-24BS	39-29-3246	5566-24B	39-30-6243	5566-24APBS	39-30-6243	5566-24APBS	39-30-6243	5566-24APBS
▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	-22BGS2		-22BGS		-22BS		-22B		-22B		-22B		-22APBS
	-20BGS2		-20BGS		-20BS		-20B		-20B		-20B		-20APBS
	-18BGS2		-18BGS		-18BS		-18B		-18B		-18B		-18APBS
	-16BGS2		-16BGS		-16BS		-16B		-16B		-16B		-16APBS
	-14BGS2		-14BGS		-14BS		-14B		-14B		-14B		-14APBS
	-12BGS2		-12BGS		-12BS		-12B		-12B		-12B		-12APBS
	-10BGS2		-10BGS		-10BS		-10B		-10B		-10B		-10APBS
	-08BGS2		-08BGS		-08BS		-08B		-08B		-08B		-08APBS
	-06BGS2		-06BGS		-06BS		-06B		-06B		-06B		-06APBS
▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
	-04BGS2		-04BGS		-04BS		-04B		-04B		-04B		-04APBS
39-30-9026	5566-02BGS2	39-31-0027	5566-02BGS	39-31-0021	5566-02BS	39-29-3026	5566-02B	39-30-6023	5566-02APBS	39-30-6023	5566-02APBS	39-30-6023	5566-02APBS
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	EDP NO.	ENG. NO.
5566-NBGS2		5566-NBGS		5566-NBS		5566-NB		5566-NAPBS		5566-NAPBS		5566-NAPBS	

5566-N****		MODEL NO.		J SEE SHEET 10F 4		M,N,K		94/5/5		材料		SEE NOTE 2	
角度 ANGLE		3°		H SEE SHEET 10F 4		H,H,M,F		94/4/9		仕上げ		SEE NOTE 2	
30 0.3		0.3		G SEE SHEET 10F 4		H,H,Y		93/7		適用電線範囲		—	
10 0.25		0.25		F SEE SHEET 10F 4		H,H,Y		90/6/8		標準外径		—	
10 0.2		0.2		E SEE SHEET 10F 4		H,H,Y		93/8/5		INS. RANGE		—	
D		D		SEE SHEET 10F 4		H,H,Y		94/4/20		CHK'D BY		94/4/20	
GENERAL TOLERANCES		±0.2		REVISION RECORD		DR-CHK.		DATE		M.F.KUSHIMA		SCALE	
				REV. 変更内容						APP'D BY		94/4/20	
				REVISION RECORD						M.F.KUSHIMA		SCALE	
				DR-CHK.						DATE			
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
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				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
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				DATE						SCALE		—	
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				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
				M.F.KUSHIMA						SCALE		—	
				DATE						SCALE		—	
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				M.F.KUSHIMA						SCALE		—	
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				M.F.KUSHIMA						SCALE		—	
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				M.F.KUSHIMA						SCALE		—	
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				M.F.KUSHIMA						SCALE		—	
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				DATE						SCALE		—	

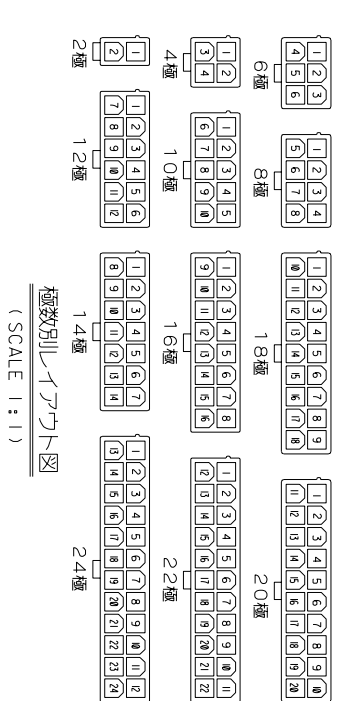
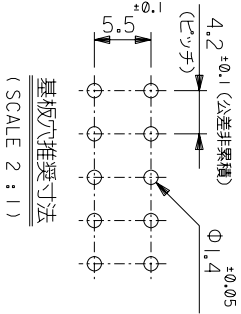
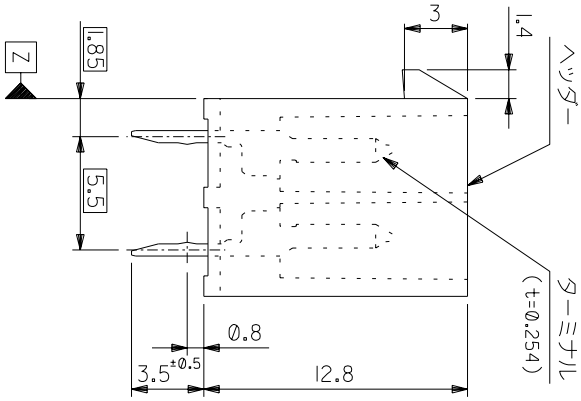
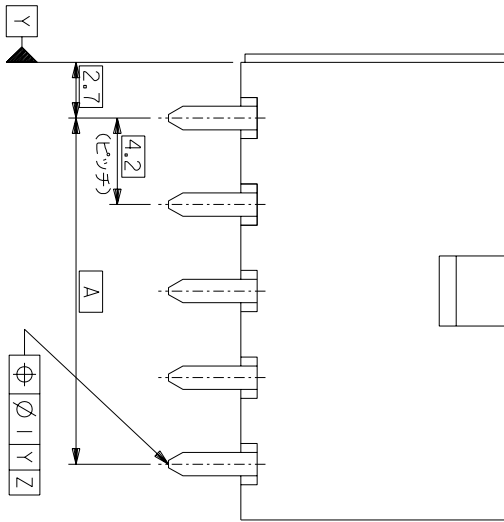
39-35-0248	5566-24A-400	39-31-0245	5566-24BPBS	39-31-0243	5566-24BPB	24
▲-0228	▲-22A-400	▲-0225	▲-22BPBS	▲-0223	▲-22BPB	22
-0208	-20A-400	-0205	-20BPBS	-0203	-20BPB	20
-0188	-18A-400	-0185	-18BPBS	-0183	-18BPB	18
-0168	-16A-400	-0165	-16BPBS	-0163	-16BPB	16
-0148	-14A-400	-0145	-14BPBS	-0143	-14BPB	14
-0128	-12A-400	-0125	-12BPBS	-0123	-12BPB	12
-0108	-10A-400	-0105	-10BPBS	-0103	-10BPB	10
-0088	-08A-400	-0085	-08BPBS	-0083	-08BPB	8
-0068	-06A-400	-0065	-06BPBS	-0063	-06BPB	6
▼-0048	▼-04A-400	▼-0045	▼-04BPBS	▼-0043	▼-04BPB	4
39-35-0028	5566-02A-400	39-31-0025	5566-02BPBS	39-31-0023	5566-02BPB	2
EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.
5566-NA-400		5566-NBPBS		5566-NBPB		EDP NO.

5566-N*****	J	SEE SHEET 10F 4	MIN. J	94/5/5	SEE NOTE 2
MODEL NO.	H	SEE SHEET 10F 4	FINISH	94/4/9	SEE NOTE 2
角度 ANGLE	G	SEE SHEET 10F 4	適用電線範囲 WIRE RANGE	93/3/7	NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y
30 寸径	F	SEE SHEET 10F 4	標準外径 INS. RANGE	90/6/8	-LEAD FREE-
10 寸径	E	SEE SHEET 10F 4	日付 APP'D BY	93/8/25	DWG. NO.
10 寸径	D	SEE SHEET 10F 4	DR. CHK.	94/4/3	SD-5566-N*****
一般公差 GENERAL TOLERANCES				94/4/20	SHEET 4 OF 4
				94/4/20	REV
				94/4/20	J

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51.6	46.2	24
47.4	42	22
43.2	37.8	20
39	33.6	18
34.8	29.4	16
30.6	25.2	14
26.4	21	12
22.2	16.8	10
18	12.6	8
13.8	8.4	6
9.6	4.2	4
5.4	—	2
寸法 B	寸法 A	極数



注記

1. 嵌合相手：5557シリーズ

2. 使用符号の説明

ターミナル材料

ターミナル材料

"BLANK": 黄銅

PB: リン青銅

ターミナルのメッキ

"BLANK": 錫メッキ 0.9µm MIN.

GS: ニッケル 1.27µm MIN. 全面下地

コネクタ部 金 0.76µm MIN.

半田付け部 錫 2.54µm MIN.

ハッター材料

"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

5566-NA\*\*\*  
MODEL NO.

角度 ANGLE	±3°	F 変更	(J2004-4431)	M.N.T	適用電線範囲	注記 2 参照	材料	注記 2 参照
30以上	±0.4	E 変更	(J00638)	H.H	被覆外径	—	仕上げ	注記 2 参照
10以下	±0.3	D 変更	(J00510)	H.H	INS. RANGE	—	FINISH	注記 2 参照
10 UNDER	±0.2	未済	90/5/1	Y.Y	日付	CHK'D BY 9/1/0/29	REVISION RECORD	DR. CHK. DATE
GENERAL TOLERANCES		一般公差	REVISION ONLY ON CAD SYSTEM	MEMOROTO	SCALE	4 - 1	TITLE	名称
							NEW MINI FIT CONNECTOR	
							HEADER ASSY - LEAD FREE	
							SD-5566-NA***	
							SHEET 1 OF 2	
							SHEET 2 OF 2 参照	
							ENG. NO.	
							REV	
							F	

8 7 6 5 4 3 2 1

39-29-5247	5566-24APB-210	39-29-6248	5566-24AGS-210	39-28-8240	5566-24A-210	39-35-0248	5566-24A-400	24
▲-5227	▲-22APB-210	▲-6228	▲-22AGS-210	▲-8220	▲-22A-210	▲-0228	▲-22A-400	22
-5207	-20APB-210	-6208	-20AGS-210	-8200	-20A-210	-0208	-20A-400	20
-5187	-18APB-210	-6188	-18AGS-210	-8180	-18A-210	-0188	-18A-400	18
-5167	-16APB-210	-6168	-16AGS-210	-8160	-16A-210	-0168	-16A-400	16
-5147	-14APB-210	-6148	-14AGS-210	-8140	-14A-210	-0148	-14A-400	14
-5127	-12APB-210	-6128	-12AGS-210	-8120	-12A-210	-0128	-12A-400	12
-5107	-10APB-210	-6108	-10AGS-210	-8100	-10A-210	-0108	-10A-400	10
-5087	-08APB-210	-6088	-08AGS-210	-8080	-08A-210	-0088	-08A-400	8
▼-5067	▼-06APB-210	▼-6068	▼-06AGS-210	▼-8060	▼-06A-210	▼-0068	▼-06A-400	6
▼-5047	▼-04APB-210	▼-6048	▼-04AGS-210	▼-8040	▼-04A-210	▼-0048	▼-04A-400	4
39-29-5027	5566-02APB-210	39-29-6028	5566-02AGS-210	39-28-8020	5566-02A-210	39-35-0028	5566-02A-400	2
EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	極数

39-29-5246	5566-24APB	39-29-0243	5566-24AGS	39-28-1243	5566-24A	39-35-0243	5566-24A-400	24
▲-5226	▲-22APB	▲-0223	▲-22AGS	▲-1223	▲-22A	▲-0223	▲-22A-400	22
-5206	-20APB	-0203	-20AGS	-1203	-20A	-0203	-20A-400	20
-5186	-18APB	-0183	-18AGS	-1183	-18A	-0183	-18A-400	18
-5166	-16APB	-0163	-16AGS	-1163	-16A	-0163	-16A-400	16
-5146	-14APB	-0143	-14AGS	-1143	-14A	-0143	-14A-400	14
-5126	-12APB	-0123	-12AGS	-1123	-12A	-0123	-12A-400	12
-5106	-10APB	-0103	-10AGS	-1103	-10A	-0103	-10A-400	10
-5086	-08APB	-0083	-08AGS	-1083	-08A	-0083	-08A-400	8
▼-5066	▼-06APB	▼-0063	▼-06AGS	▼-1063	▼-06A	▼-0063	▼-06A-400	6
▼-5046	▼-04APB	▼-0043	▼-04AGS	▼-1043	▼-04A	▼-0043	▼-04A-400	4
39-29-5026	5566-02APB	39-29-0023	5566-02AGS	39-28-1023	5566-02A	39-35-0023	5566-02A-400	2
EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	極数

39-29-5247	5566-24APB-210	39-29-6248	5566-24AGS-210	39-28-8240	5566-24A-210	39-35-0248	5566-24A-400	24
▲-5227	▲-22APB-210	▲-6228	▲-22AGS-210	▲-8220	▲-22A-210	▲-0228	▲-22A-400	22
-5207	-20APB-210	-6208	-20AGS-210	-8200	-20A-210	-0208	-20A-400	20
-5187	-18APB-210	-6188	-18AGS-210	-8180	-18A-210	-0188	-18A-400	18
-5167	-16APB-210	-6168	-16AGS-210	-8160	-16A-210	-0168	-16A-400	16
-5147	-14APB-210	-6148	-14AGS-210	-8140	-14A-210	-0148	-14A-400	14
-5127	-12APB-210	-6128	-12AGS-210	-8120	-12A-210	-0128	-12A-400	12
-5107	-10APB-210	-6108	-10AGS-210	-8100	-10A-210	-0108	-10A-400	10
-5087	-08APB-210	-6088	-08AGS-210	-8080	-08A-210	-0088	-08A-400	8
▼-5067	▼-06APB-210	▼-6068	▼-06AGS-210	▼-8060	▼-06A-210	▼-0068	▼-06A-400	6
▼-5047	▼-04APB-210	▼-6048	▼-04AGS-210	▼-8040	▼-04A-210	▼-0048	▼-04A-400	4
39-29-5027	5566-02APB-210	39-29-6028	5566-02AGS-210	39-28-8020	5566-02A-210	39-35-0028	5566-02A-400	2
EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	EDP NO.	ENG. NO	極数

5566-NA***	MODEL NO.	30	角	度	ANGLE	30	角	度	ANGLE
		0.3				0.3			
		0.25				0.25			
		0.2				0.2			

5566-NA***	MODEL NO.	30	角	度	ANGLE	30	角	度	ANGLE
		0.3				0.3			
		0.25				0.25			
		0.2				0.2			

5566-NA***	MODEL NO.	30	角	度	ANGLE	30	角	度	ANGLE
		0.3				0.3			
		0.25				0.25			
		0.2				0.2			

5566-NA***	MODEL NO.	30	角	度	ANGLE	30	角	度	ANGLE
		0.3				0.3			
		0.25				0.25			
		0.2				0.2			

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