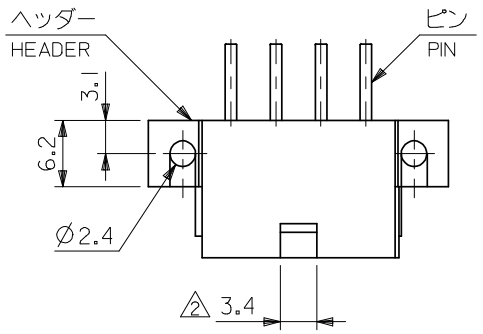
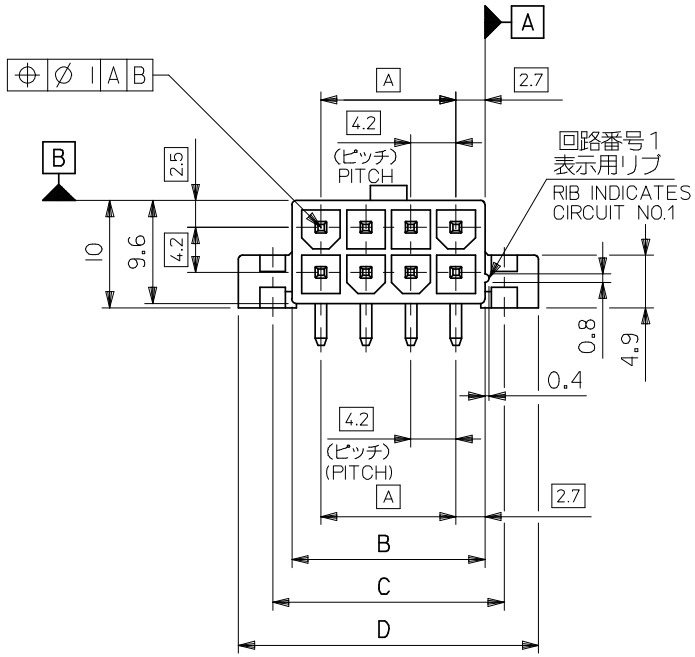
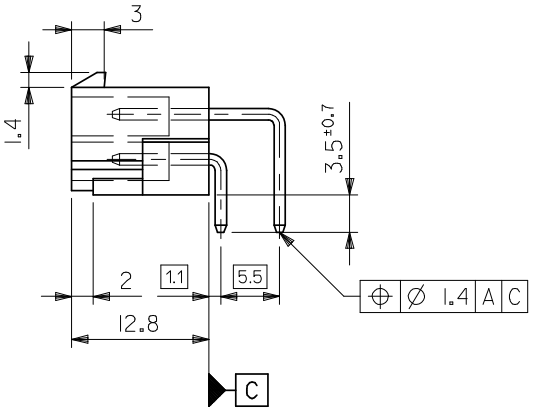
注記

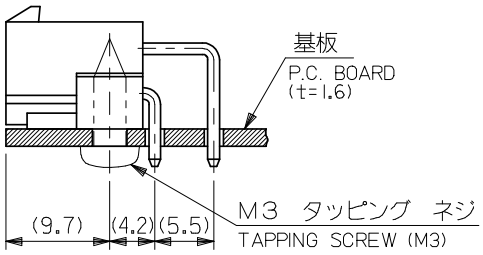
1. 嵌合相手：5557シリーズ
   MATES WITH : 5557 SERIES
2. ２極の場合のみ本寸法は 4.2
   IN CASE OF 2 CIRCUITS HEADER, THIS DIMENSION SHOULD BE 4.2mm.
3. 材料及びメッキ
   MATERIAL & FINISH

ENG. NO.	ヘッダー材料 HEADER MATERIAL	ピン材料 PIN MATERIAL	ピンのメッキ FINISH OF PIN
5569-NA1	ナイロン66，UL94V-2 NYLON 66, UL94V-2	黄銅 (□1.07) BRASS (1.07 SQUARE)	銅下地錫メッキ TIN OVER COPPER
-NA1-210	ナイロン66，UL94V-0 NYLON 66, UL94V-0		
-NAG1	ナイロン66，UL94V-2 NYLON 66, UL94V-2		金 : 0.76μm MIN. GOLD 0.76μm MIN. ニッケル下地 : 1.27μm MIN. OVER NICKEL 1.27μm MIN.
5569-NAG1-210	ナイロン66，UL94V-0 NYLON 66, UL94V-0		

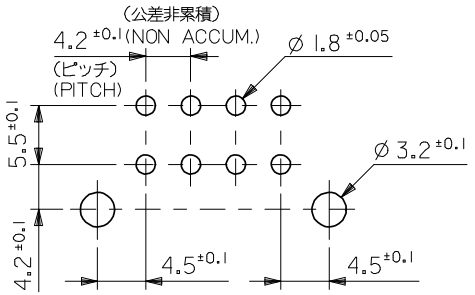








基板取付推奨寸法
RECOMMENDED INSTALLATION PATTERN



基板穴推奨寸法
RECOMMENDED P.C.BOARD PATTERN

D	C	B	A	極数 CIRCUIT
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

REVISED
EC NO: J2008-3781 2008/05/12
DRWN:MNABEI 2008/05/12
CH'KD:MISOGAYA 2008/05/12
APPR:NUKITA 2008/05/12
DESCRIPTION
REV J

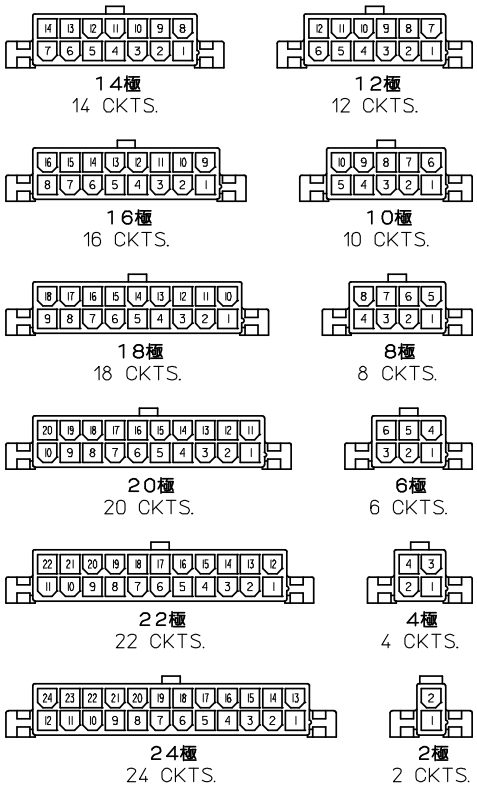
GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.3
30 OVER	±0.4
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	TITLE: NEW MINI FIT CONN R/A HEADER ASSY WITH FLANGE		
CHECKED BY: M.FUKUSHIMA DATE: '91/07/04			
APPROVED BY: M.ENOMOTO DATE: '91/07/04	molex MOLEX INCORPORATED		
MATERIAL NO.: SEE TABLE	DOCUMENT NO.: SD-5569-002	SHEET NO.: 1 OF 2	

SIZE A3



極数別レイアウト図

CIRCUIT SIZE LAYOUT
(SCALE 1:1)

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.	極数
5569-NAGI-210		5569-NAI-210		CIRCUIT
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.	極数
5569-NAGI		5569-NAI		CIRCUIT

REVISED
EC NO: J2008-3781 2008/05/12
DRWN:MNABEI 2008/05/12
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DESCRIPTION
J
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

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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	NEW MINI FIT CONN R/A HEADER ASSY WITH FLANGE
	MOLEX INCORPORATED
DOCUMENT NO.	SD-5569-002
SHEET NO.	2 OF 2
SIZE	A3