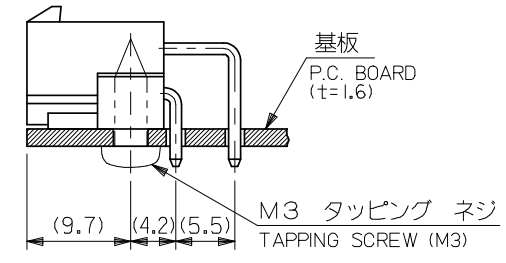
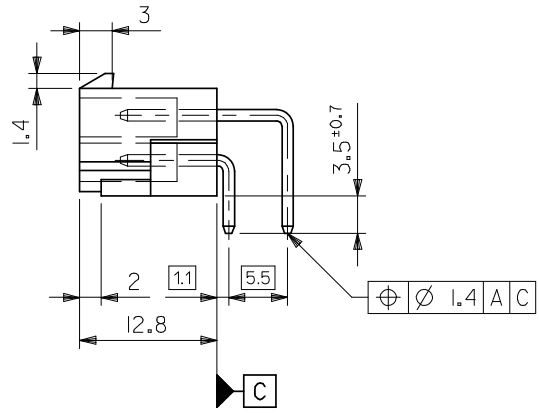
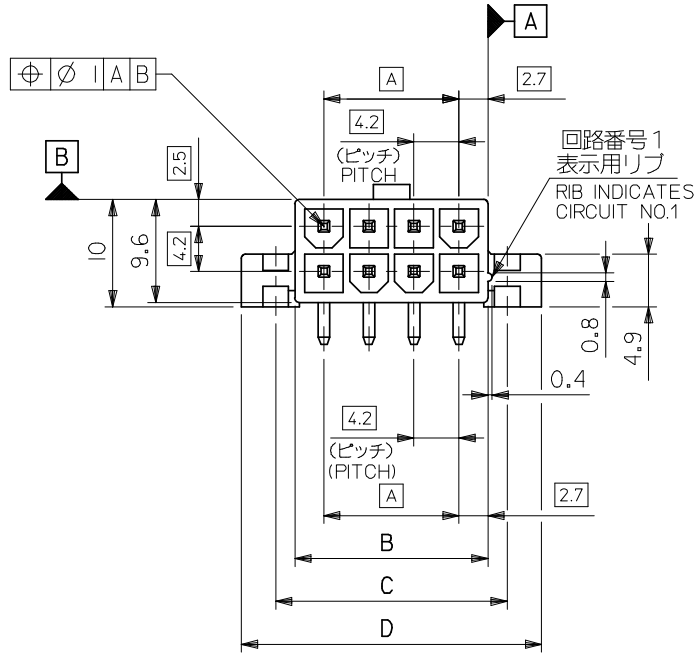


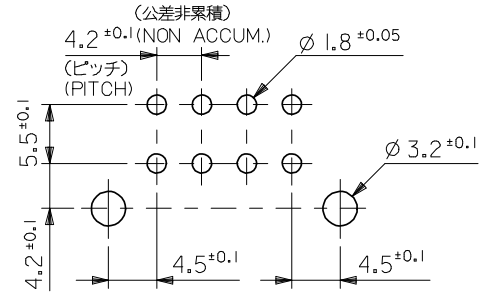
注記

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)	銅下地錫メッキ TIN OVER COPPER
-NA1-210	ナイロン66, UL94V-0 NYLON 66, UL94V-0		金 : 0.76μm MIN. GOLD 0.76μm MIN. ニッケル下地 : 1.27μm MIN. OVER NICKEL 1.27μm MIN.
-NAG1	ナイロン66, UL94V-2 NYLON 66, UL94V-2		
5569-NAG1-210	ナイロン66, UL94V-0 NYLON 66, UL94V-0		



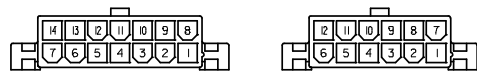
基板取付推奨寸法
RECOMMENDED INSTALLATION PATTERN



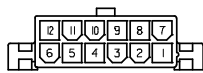
基板穴推奨寸法
RECOMMENDED P.C. BOARD PATTERN

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
D	C	B	A	極数 CIRCUIT

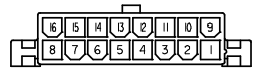
GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
10 UNDER	±0.2	DRAWN BY H. HIRAMOTO	DATE '90/04/23	NEW MINI FIT CONN R/A HEADER ASSY WITH FLANGE molex MOLEX INCORPORATED SD-5569-002			
10 OVER 30 UNDER	±0.3	CHECKED BY M. FUKUSHIMA	DATE '91/07/04				
30 OVER	±0.4	APPROVED BY M. ENOMOTO	DATE '91/07/04				
ANGULAR	±3°	MATERIAL NO.	DOCUMENT NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SHEET NO. 1 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



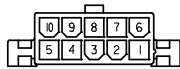
14極
14 CKTS.



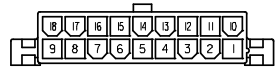
12極
12 CKTS.



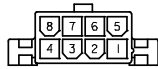
16極
16 CKTS.



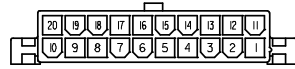
10極
10 CKTS.



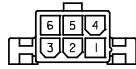
18極
18 CKTS.



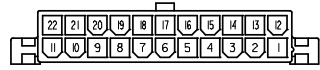
8極
8 CKTS.



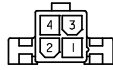
20極
20 CKTS.



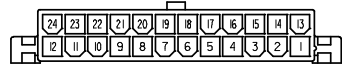
6極
6 CKTS.



22極
22 CKTS.



4極
4 CKTS.



24極
24 CKTS.



2極
2 CKTS.

極数別レイアウト図
CIRCUIT SIZE LAYOUT
(SCALE 1:1)

39-29-4249	5569-24AG1-210	39-29-1247	5569-24A1-210	24
▲ -4229	▲ -22AG1-210	▲ -1227	▲ -22A1-210	22
-4209	-20AG1-210	-1207	-20A1-210	20
-4189	-18AG1-210	-1187	-18A1-210	18
-4169	-16AG1-210	-1167	-16A1-210	16
-4149	-14AG1-210	-1147	-14A1-210	14
-4129	-12AG1-210	-1127	-12A1-210	12
-4109	-10AG1-210	-1107	-10A1-210	10
-4089	-08AG1-210	-1087	-08A1-210	8
-4069	-06AG1-210	-1067	-06A1-210	6
▼ -4049	▼ -04AG1-210	▼ -1047	▼ -04A1-210	4
39-29-4029	5569-02AG1-210	39-29-1027	5569-02A1-210	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	極数
5569-NAG1-210		5569-NA1-210		CIRCUIT
39-29-5243	5569-24AG1	39-29-1248	5569-24A1	24
▲ -5223	▲ -22AG1	▲ -1228	▲ -22A1	22
-5203	-20AG1	-1208	-20A1	20
-5183	-18AG1	-1188	-18A1	18
-5163	-16AG1	-1168	-16A1	16
-5143	-14AG1	-1148	-14A1	14
-5123	-12AG1	-1128	-12A1	12
-5103	-10AG1	-1108	-10A1	10
-5083	-08AG1	-1088	-08A1	8
-5063	-06AG1	-1068	-06A1	6
▼ -5043	▼ -04AG1	▼ -1048	▼ -04A1	4
39-29-5023	5569-02AG1	39-29-1028	5569-02A1	2
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	極数
5569-NAG1		5569-NA1		CIRCUIT

REVISED EC NO: J2008-3781 DRWN: NABEI 2008/05/12 CHKD: MISOGAYA 2008/05/12 APPR: NUKITA 2008/05/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			MM ONLY	2:1	METRIC		
	10 UNDER	±0.2	DRAWN BY	DATE		NEW MINI FIT CONN R/A HEADER ASSY WITH FLANGE MOLEX INCORPORATED SD-5569-002	
	10 OVER 30 UNDER	±0.3	H. HIRAMOTO	'90/04/23			
	30 OVER	±0.4	CHECKED BY	DATE			
ANGULAR	±3 °	M. FUKUSHIMA	'91/07/04				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
		M. ENOMOTO	'91/07/04	SEE TABLE	SD-5569-002	2 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					