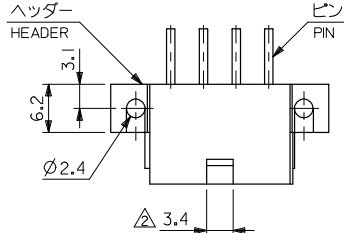


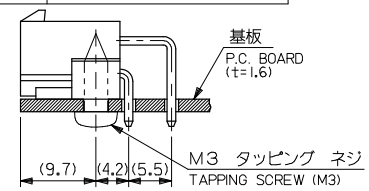
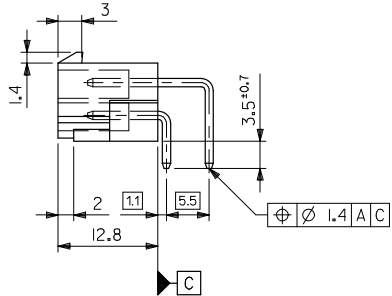
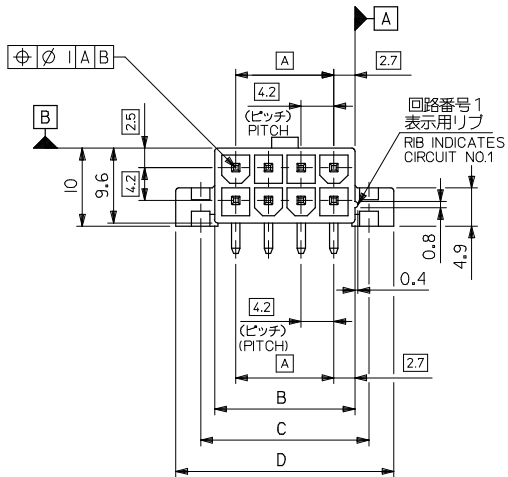
10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1



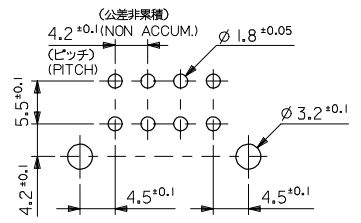
**注記**

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 (R1,07)	銅下地鍍メッキ 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	BRASS (1.07 SQUARE)	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

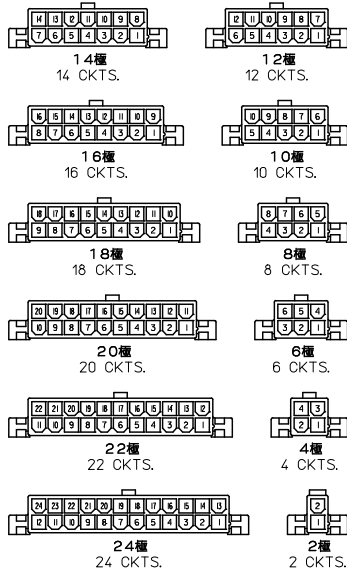
61.6	55.2	51.6	46.2	24
57.4	51	47.4	42	22
53.2	46.8	43.2	37.8	20
49	42.6	39	33.6	18
44.8	38.4	34.8	29.4	16
40.6	34.2	30.6	25.2	14
36.4	30	26.4	21	12
32.2	25.8	22.2	16.8	10
28	21.6	18	12.6	8
23.8	17.4	13.8	8.4	6
19.6	13.2	9.6	4.2	4
15.4	9	5.4		2
			極数	
			CIRCUIT	

REVISED EC NO: J2008-3781 DRAWN BY: DRYSHIMBEI 2008/05/12 CHKD BY: CHYKMI SOGAYA 2008/05/12 APPR: APRR: NIKITA 2008/05/12	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	TITLE NEW MINI FIT CONN R/A HEADER ASSY WITH FLANGE		
	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	MOLEX INCORPORATED DOCUMENT NO. SD-5569-002		
ANGULAR	±3°	MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 2			
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				

ib\_frame\_A3\_J\_ME\_S  
Rev. E 2006/04/15

EN-02JA(021)

10 9 8 7 6 5 4 3 2 1



種数別レイアウト図  
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.	種数
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.	種数
5569-NAG1		5569-NA1		CIRCUIT

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