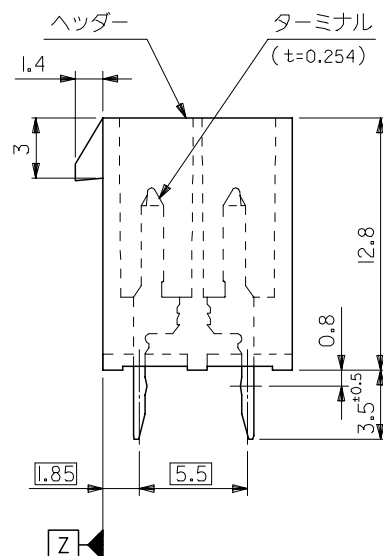


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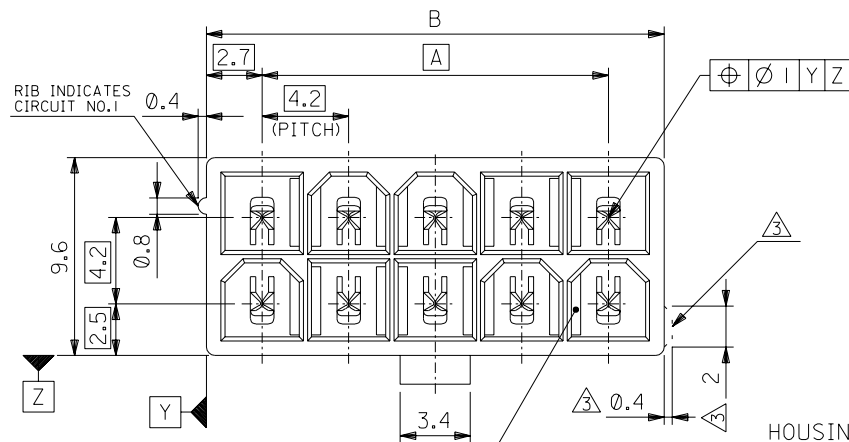


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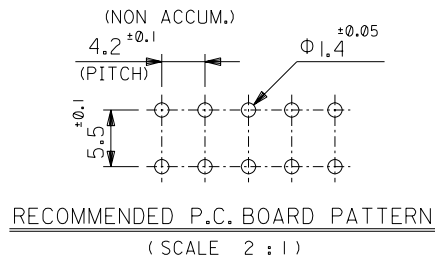
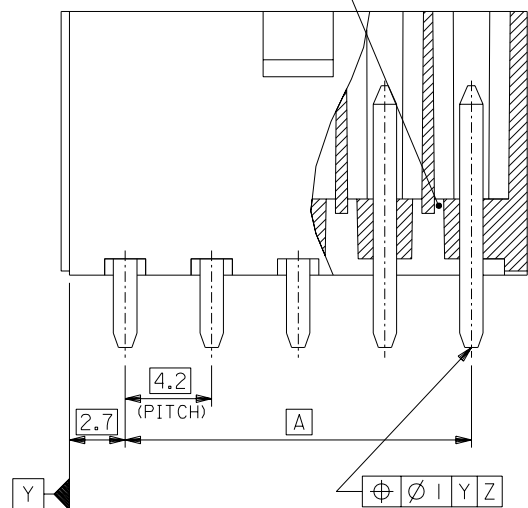
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Rev. D 2004/04/02

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			10 UNDER	±---	DRAWN BY H. HIRAMOTO	DATE '89/05/07	NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FREE-							
			10 OVER 30 UNDER	±---	CHECKED BY M. FUKUSHIMA	DATE '91/10/29								
			30 OVER	±---	APPROVED BY M. ENOMOTO	DATE '91/10/29								
			ANGULAR	±--- °	MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-5566-003		2 OF 3					
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
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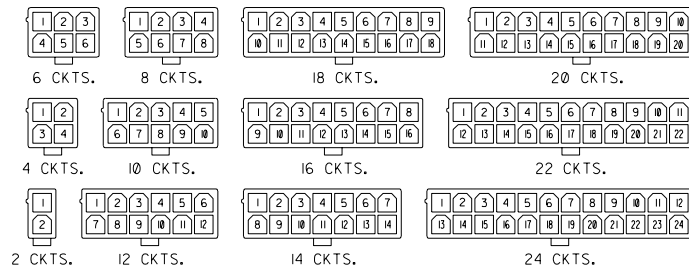
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DRAIN HOLES
(OPTION : SEE NOTE 2)



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

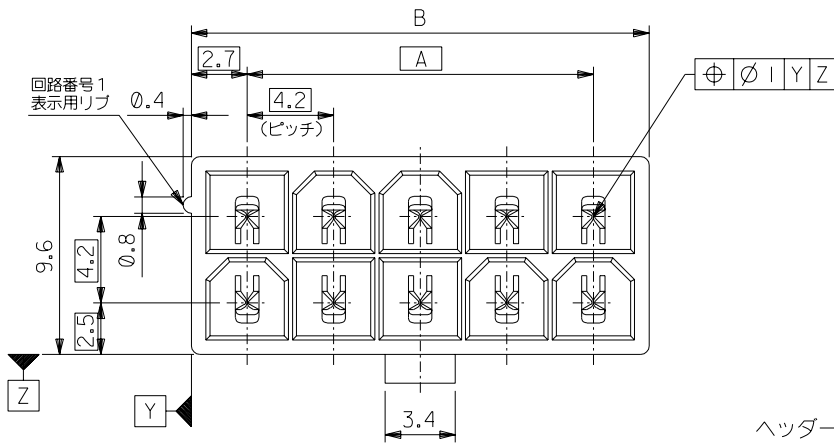
BASE NUMBER _____
CIRCUIT SIZE _____
ASS'Y TYPE _____
A : WITHOUT DRAIN HOLES
B : WITH DRAIN HOLES
TERMINAL MATERIAL _____
"BLANK" : BRASS
PB : PHOSPHOR BRONZE
TERMINAL PLATING _____
"BLANK" : BRIGHT TIN 0.9μm MIN. OVER COPPER 0.5μm MIN. (BRASS)
TIN 0.9μm MIN. REFLOW TREATMENT
OR BRIGHT TIN 0.9μm MIN. (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
EXTERNAL RIB APPEARS ON MX-USA PARTS ONLY.

5566-N*****	J	REVISED (J2004-4416)	M.N. K.T.	04/5/25	材料 MATERIAL	SEE NOTE 2	molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社
MODEL NO.	H	REVISED (J40308)	H.H. M.F.	94/4/19	仕上げ FINISH	SEE NOTE 2	REVISE ONLY ON CAD SYSTEM
角度 ANGLE	±3°	G	REVISED (J10190)	H.H. Y.Y.	9/3/7	適用電線範囲 WIRE RANGE	TITLE 名称
30°以上 OVER	±0.4	F	REVISED (J00638)	H.H. Y.Y.	9/0/6/8	被覆外径 INS. RANGE	NEW MINI FIT CONNECTOR HEADER HOUSING ASS'Y -LEAD FREE-
10°以上 30°未満 OVER UNDER	±0.3	E	REVISED (J90681)	H.H. Y.Y.	8/8/25	DRAWN BY '89/4/3 H.HIRAMOTO	CHK'D BY '94/4/20 M.FUKUSHIMA
10°未満 UNDER	±0.2	D	REVISED & REDRAWN (J90237)	H.H. Y.Y.	8/8/4/3	APP'D BY '94/4/20 M.FUKUSHIMA	DR. DATE
一般公差 GENERAL TOLERANCES	LTR	変更内容 REVISION RECORD	DR. CHK.	DATE	尺度 SCALE 4:1	DWG. NO. SD-5566-N*****	SHEET 1 OF 4 REV J

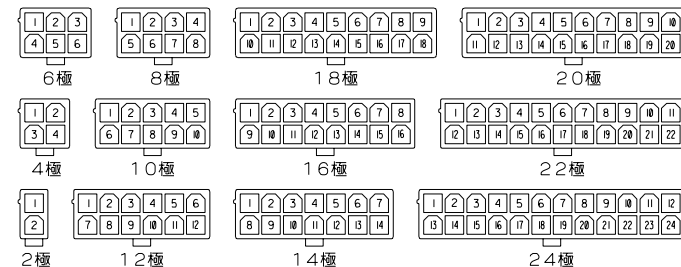
5566.S32

		8		7		6		5		4		3		2		1	
DWG. NO. SD-5566-N****	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		
	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	
E	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								
D	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							
C	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								
B	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							
A	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								
A											材料 MATERIAL		MOLEX JAPAN CO.,LTD. 日本モレックス株式会社				
											SEE NOTE 2		REVISE ONLY ON CAD SYSTEM				
											仕上げ FINISH		TITLE 名称				
											適用電線範囲 WIRE RANGE		NEW MINI FIT CONNECTOR				
											被覆外径 INS. RANGE		HEADER HOUSING ASS'Y				
											DRAWN BY '89/4/3 H.HIRAMOTO		CHK'D BY '94/4/20 M.FUKUSHIMA				
											APP'D BY '94/4/20 M.FUKUSHIMA		DWG. NO.		SHEET 3 OF 4		
											日付 DATE		SD-5566-N****		REV		
											DR. CHK.		J				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX(JAPAN) AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION 本図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-01C(032)MXJ-32																	

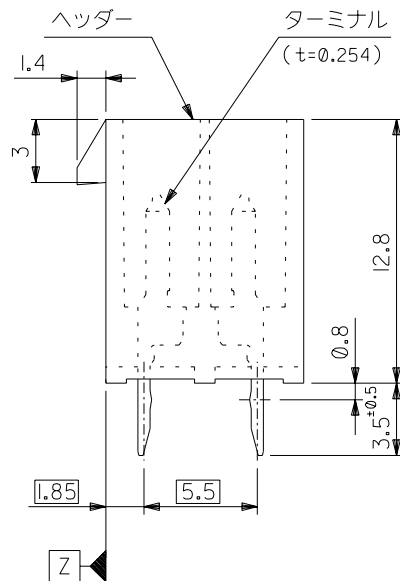
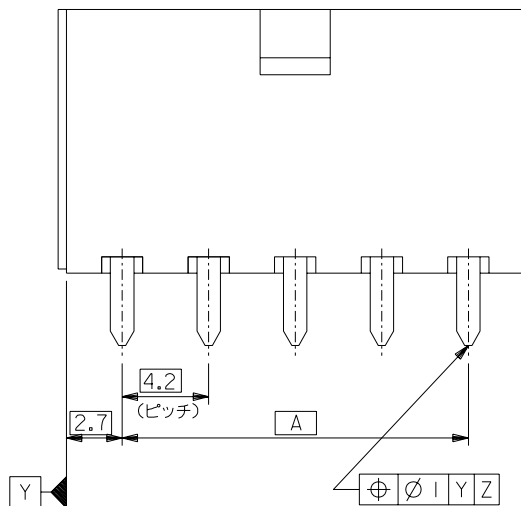
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DWG. NO. SD-5566-N****-*																	
		NOT	TOOLED	5566-24BPBS-310		NOT	TOOLED	5566-24BPB-310		24							
			▲		▲		▲		▲		▲	22					
					-20BPBS-310				-20BPB-310	20							
					-18BPBS-310				-18BPB-310	18							
					-16BPBS-310				-16BPB-310	16							
					-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									
		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							
		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											
		39-35-0248	5566-24A-400		39-31-0245	5566-24BPBS		39-31-0243	5566-24BPB		24						
		▲	-0228	▲	-22A-400	▲	-0225	▲	-22BPBS	▲	-22BPB	22					
			-0208		-20A-400		-0205		-20BPBS		-20BPB	20					
			-0188		-18A-400		-0185		-18BPBS		-18BPB	18					
			-0168		-16A-400		-0165		-16BPBS		-16BPB	16					
			-0148		-14A-400		-0145		-14BPBS		-14BPB	14					
			-0128		-12A-400		-0125		-12BPBS		-12BPB	12					
			-0108		-10A-400		-0105		-10BPBS		-10BPB	10					
			-0088		-08A-400		-0085		-08BPBS		-08BPB	8					
			-0068		-06A-400		-0065		-06BPBS		-06BPB	6					
		▼	-0048	▼	-04A-400	▼	-0045	▼	-04BPBS	▼	-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		CKT. SIZE						
		5566-NA-400				5566-NBPBS				5566-NBPB							
				24													
								</									



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

1. 嵌合相手 : 5557シリーズ

2. 使用符号の説明

ベースナンバー 5566 - N A * * - *

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.

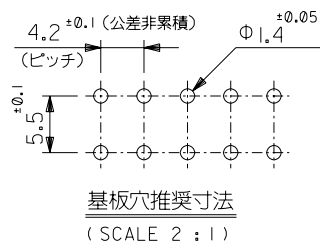
半田付け部 錫 2.54μm MIN.

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



						材料 MATERIAL	MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
						注記 2 参照	EDP. NO. SHEET 2 OF 2 参照	
						仕上げ FINISH 注記 2 参照	ENG. NO. SHEET 1 OF 2 SD-5566-NA***	
角度 ANGLE	+3°	F	変更 (J2004-4431)	M.N. K.T.	04/5/26	適用電線範囲 WIRE RANGE	— —	
30°以上 OVER	+0.4 +0.3	E	変更 (J00638)	H.H.	06/8/16	被覆外径 INS. RANGE	— —	
10°以上 30°未満 OVER	+0.3 +0.25	D	変更&再作図 (J00510)	H.H. Y.Y.	05/7/17	DRAWN BY '89/5/7 H.HIRAMOTO	CHK'D BY '91/10/29 M.FUKUSHIMA	
10°未満 UNDER	+0.2	記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE	APP'D BY '91/10/29 M.ENOMOTO	尺 度 SCALE 4 - 1	
一般公差 GENERAL TOLERANCES		REVISE ONLY ON CAD SYSTEM				TITLE 名称 NEW MINI FIT CONNECTOR HEADER ASS'Y -LEAD FREE-		

ALL DIMENSIONS IN METRIC DO NOT SCALE DRAWING

						材料 MATERIAL		MOLEX MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
5566-NA***-						注記 2 参照		EDP. NO. 表 参照	
MODEL NO.						仕上げ FINISH 注記 2 参照		ENG. NO. SHEET 2 OF 2 REV. F	
角度 ANGLE	±3°	F	SEE SHEET 1 OF 2	M.N. K.T.	04/5/26	適用電線範囲 WIRE RANGE	—H—	SD-5566-NA***-	
30 以上 OVER	±0.3	E	SEE SHEET 1 OF 2	H.H.	90/6/8	被覆外径 R.S. RANGE			
10 以上 30 未満 OVER UNDER	±0.25	D	SEE SHEET 1 OF 2	H.H. Y.Y.	90/5/7	DRAWN BY 90/5/7 H.HIRAMOTO	CHK'D BY 91/10/29 M.FUKUSHIMA	TITLE 名称 NEW MINI FIT CONNECTOR	
10 未満 UNDER	±0.2	記号	変更内容 REVISION RECORD	DR. CHK.	日付 DATE	APP'D BY 91/10/29 M.ENOMOTO	尺度 SCALE —H—	HEADER ASS'Y -LEAD FREE-	
一般公差 GENERAL TOLERANCES		REVISE ONLY ON CAD SYSTEM							