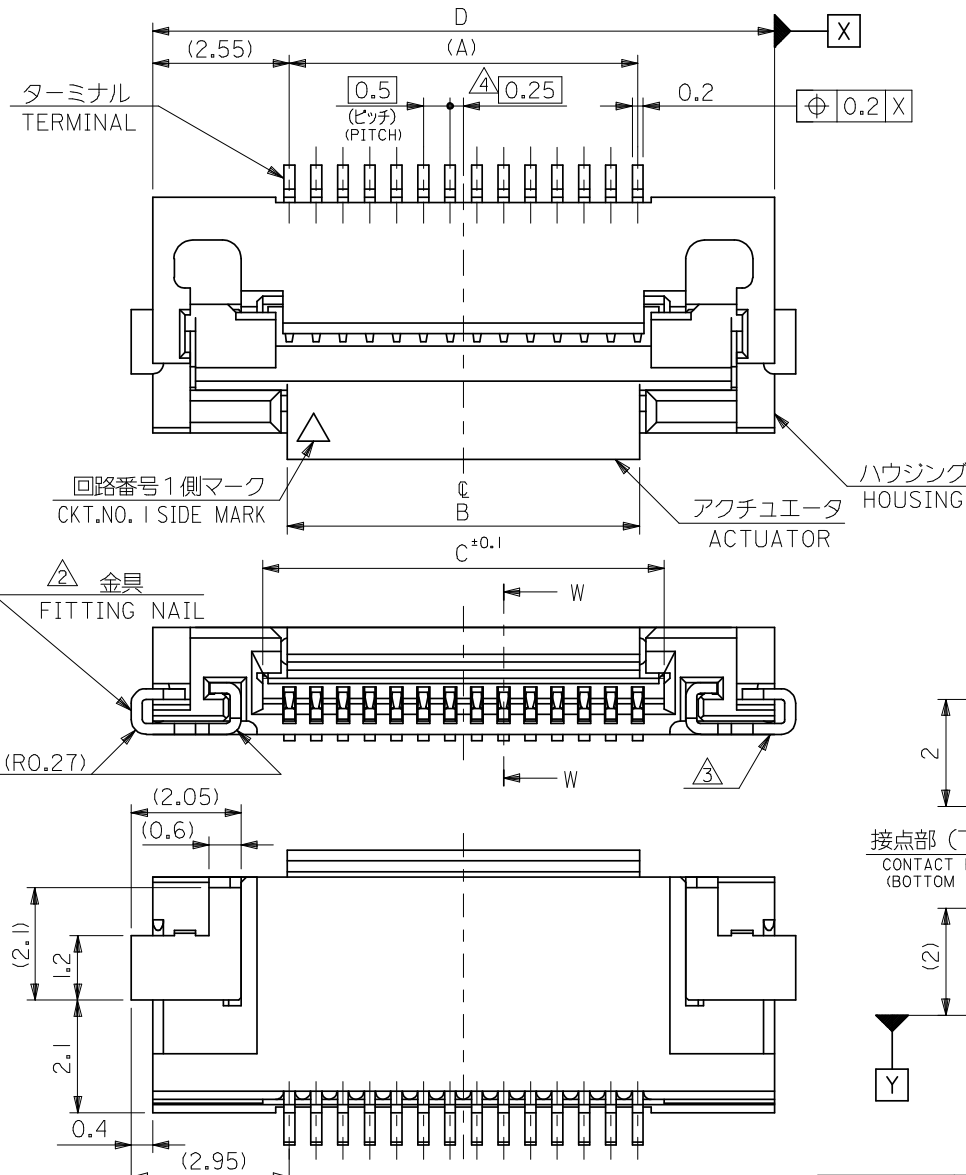




注記 NOTES

1. 使用材料 MATERIAL
- ハウジング : 46ナイロン, UL94V-0
HOUSING : 46NYLON
- アクチュエータ : PPS, UL94V-0
ACTUATOR
- ターミナル : リン青銅 (t=0.2), ニッケル下地錫ビスマスメッキ
TERMINAL : PHOS-BRO, TIN-BISMUTH OVER NICKEL PLATED
- 金具 : リン青銅 (t=0.2), ニッケル下地錫メッキ
FITTING NAIL : PHOS-BRO, TIN OVER NICKEL PLATED
- △ パターンはくり止め用金具
FITTING NAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.
- △ ソルダータール半田付け面のズレ量、及び金具半田付け面のズレ量は、基準面 Y に対し上方向 0.05 MAX.、下方向 0.2 MAX. とする。
MISALIGNMENT OF SOLDER TAILS AND FITTING NAILS FROM UPPER DIRECTION: 0.05 MAX., LOWER DIRECTION: 0.2 MAX.
- △ 偶数極に適用。
APPLY FOR EVEN CIRCUIT.
5. 本製品は 52892-**-17 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52892-**-17

19.6	15.5	14.57	14.5	52892-3095	52892-3019	30
18.6	14.5	13.57	13.5	-2895	-2819	28
17.6	13.5	12.57	12.5	-2695	-2619	26
16.6	12.5	11.57	11.5	-2495	-2419	24
15.6	11.5	10.57	10.5	-2295	-2219	22
14.6	10.5	9.57	9.5	-2095	-2019	20
14.1	10.0	9.07	9.0	-1995	-1919	19
13.6	9.5	8.57	8.5	-1895	-1819	18
13.1	9.0	8.07	8.0	-1795	-1719	17
12.6	8.5	7.57	7.5	-1695	-1619	16
12.1	8.0	7.07	7.0	-1595	-1519	15
11.6	7.5	6.57	6.5	-1495	-1419	14
11.1	7.0	6.07	6.0	-1395	-1319	13
10.6	6.5	5.57	5.5	-1295	-1219	12
10.1	6.0	5.07	5.0	-1195	-1119	11
9.6	5.5	4.57	4.5	-1095	-1019	10
8.6	4.5	3.57	3.5	52892-0895	52892-0819	8
D	C	B	(A)	EMBOSSD TAPE ORDER No. オーダー番号	MATERIAL NO.	極数 CIRCUIT

REVISED EC NO: J2008-4308 DRWN: NABEI CHKD: THARUYAMA APPR: NUKITA B	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY M. NABEI		DATE 2004/01/09	TITLE 0.5 FPC CONN ASSY ZIF SMT RA(BTM CONT) E/O -LEAD FREE-			
		10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO		DATE 2004/01/09				
		30 OVER	± 0.3	APPROVED BY M. SASAO		DATE 2004/01/09	MOLEX INCORPORATED			
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52892-040		1 OF 3		
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

F

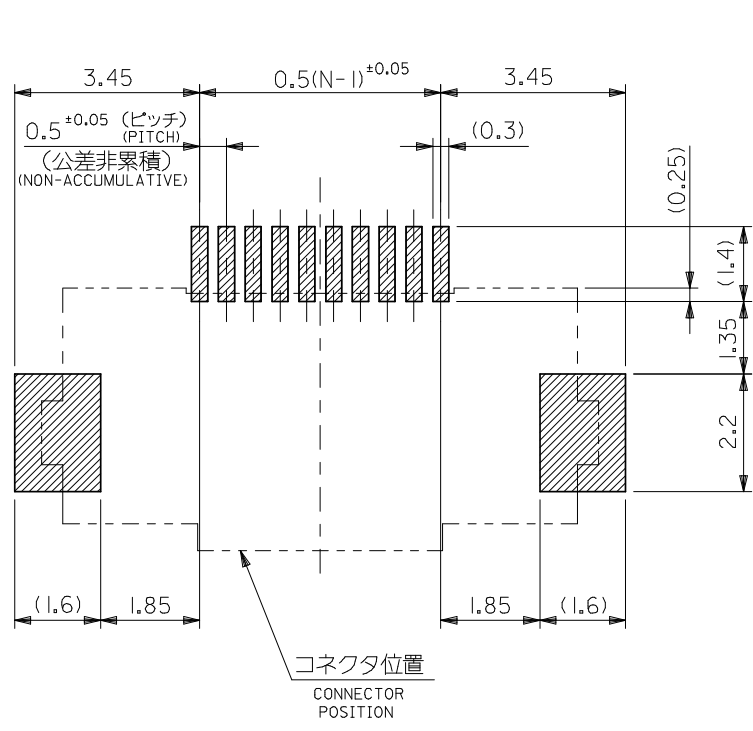
E

D

C

B

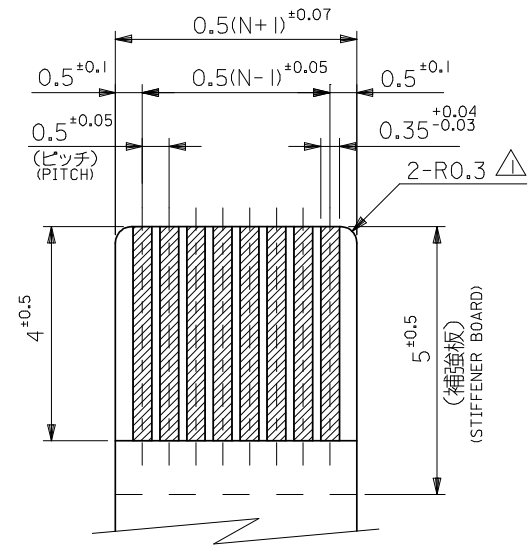
A



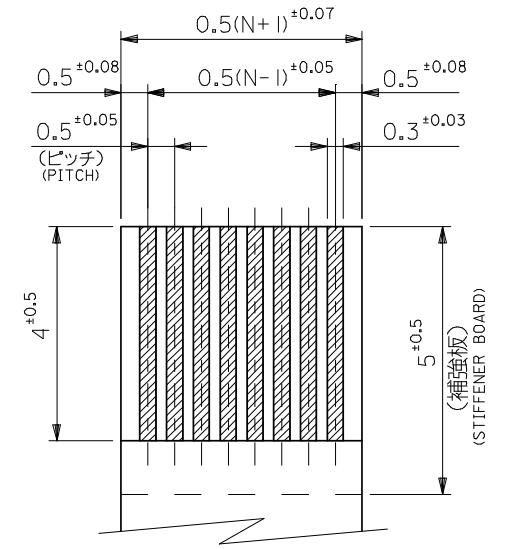
参考基板レイアウト
RECOMMENDED P.C.BOARD
PATTERN DIMENSION (REF.)
(マウント面)
(MOUNTING SIDE)

注記 NOTES

- △ R.O. 3は、FPCの導体部にかからないこと。
R.O.3 MUST NOT BE OVERLAPPED TO PATTERN OF FPC.



適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION
(仕上がり厚さ: 0.3±0.03)
(THICKNESS: 0.3±0.03)



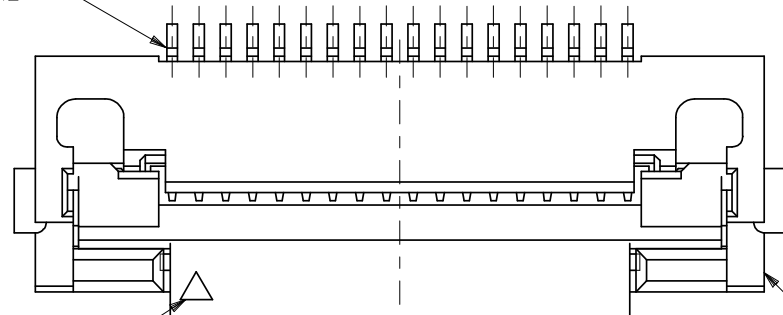
適合FFC推奨寸法
APPLICABLE FFC
RECOMMENDED DIMENSION
(仕上がり厚さ: 0.3±0.03)
(THICKNESS: 0.3±0.03)

- 2. FPCについて:
打抜き方向は導体側から補強板側を推奨致します。
補強フィルム材質はポリイミドを推奨致します。
接着剤は熱硬化接着剤を推奨致します。

ABOUT FPC:
RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
RECOMMENDED MATERIAL:
STIFFENER FILM : POLYIMIDE
BONDING AGENT : THERMOSETTING BONDING AGENT

REVISED		EC NO: J2008-4308		2008/06/27		DRWN:WABEI		2008/06/30		CHKD:THARUYAMA		2008/06/30		APPR:NUKITA		2008/06/30		DESCRIPTION		REV	
GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		52892-**19		MODEL NO.		DESIGN UNITS		THIRD ANGLE PROJECTION		TITLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
10 UNDER		±0.2		DRAWN BY		DATE		M. NABEI		2004/01/09		CHECKED BY		DATE		M. SASAO		2004/01/09		APPROVED BY	
10 OVER 30 UNDER		±0.25		M. SASAO		2004/01/09		APPROVED BY		DATE		M. SASAO		2004/01/09		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
30 OVER		±0.3		ANGULAR		±3 °		DRAFT WHERE APPLICABLE		MUST REMAIN		WITHIN DIMENSIONS		SEE SHEET 1		SD-52892-040		2 OF 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
SIZE		A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	

ターミナル
TERMINAL

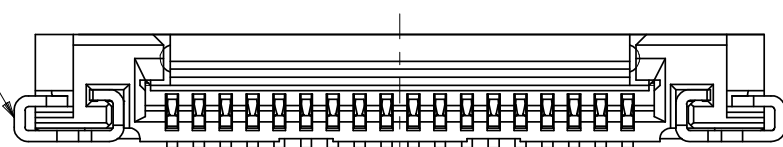


回路番号1側マーク
CKT.NO. | SIDE MARK

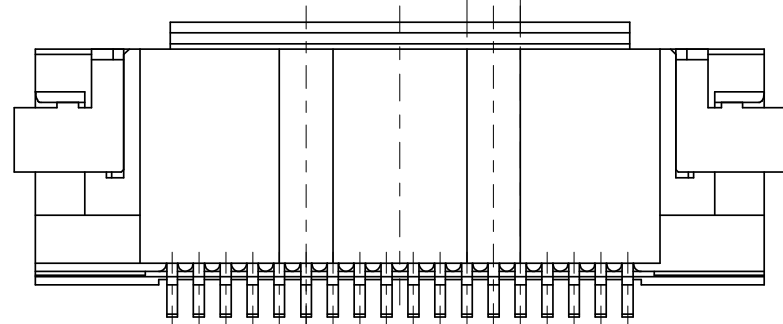
△ 2 金具
FITTING NAIL

アクチュエータ
ACTUATOR

ハウジング
HOUSING

 $\triangle 3.5$

1
TYP. (2)

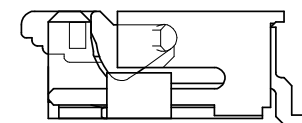


金型変更に伴う形状変更品形状図

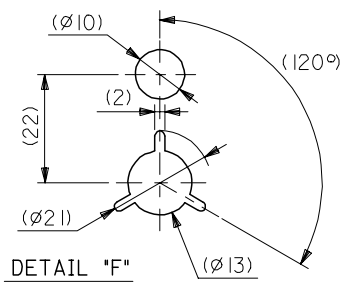
APPLY CHANGED FORM AT CHANGED DIE

注記 NOTES

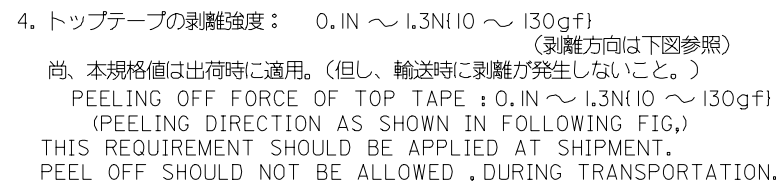
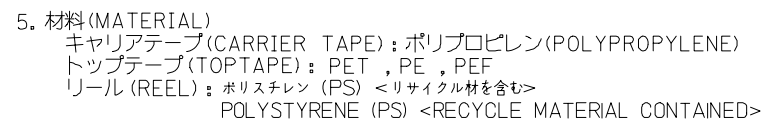
△ 18極以上は2ヶ所、10～16極はハウジングセンター上に1ヶ所とする。
18 CKTS & MORE THAN 18 CKTS PLACED 2 POINT.
10～16 CKTS PLACED 1 POINT ON HOUSING CENTER.



REVISED	EC NO.: J2008-4308	2008/06/27	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	52892-xx19	MODEL NO.
	DRWN:MABEL	2008/06/30		10 UNDER	± 0.2	DRAWN BY DATE M. NABEI 2004/01/09	TITLE 0.5 FPC CONN ASSY ZIF SMT RA(BTM CONT) E/O -LEAD FREE-	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	CHKD:THARYAMA	2008/06/30		10 OVER 30 UNDER	± 0.25	CHECKED BY DATE M. SASAO 2004/01/09				
	APPR:NUKITA	2008/06/30		30 OVER	± 0.3	APPROVED BY DATE M. SASAO 2004/01/09		MOLEX INCORPORATED		
				ANGULAR ±3 °	MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE SHEET 1	SD-52892-040	3 OF 3			
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



1. 製品詳細寸法については図面 SD-52892-040 を参照下さい。
RE DETAILED DIMENSION, SEE SD-52892-040
2. 梱包数量：1000個/リール
NUMBER OF CONNECTORS : 1000PCS/REEL
3. リードテープ長さ LEAD TAPE LENGTH



6.本製品は52892-**90の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52892-**90

tb_frame_A3_J_ME_S
Rev. D 2004/04/02

