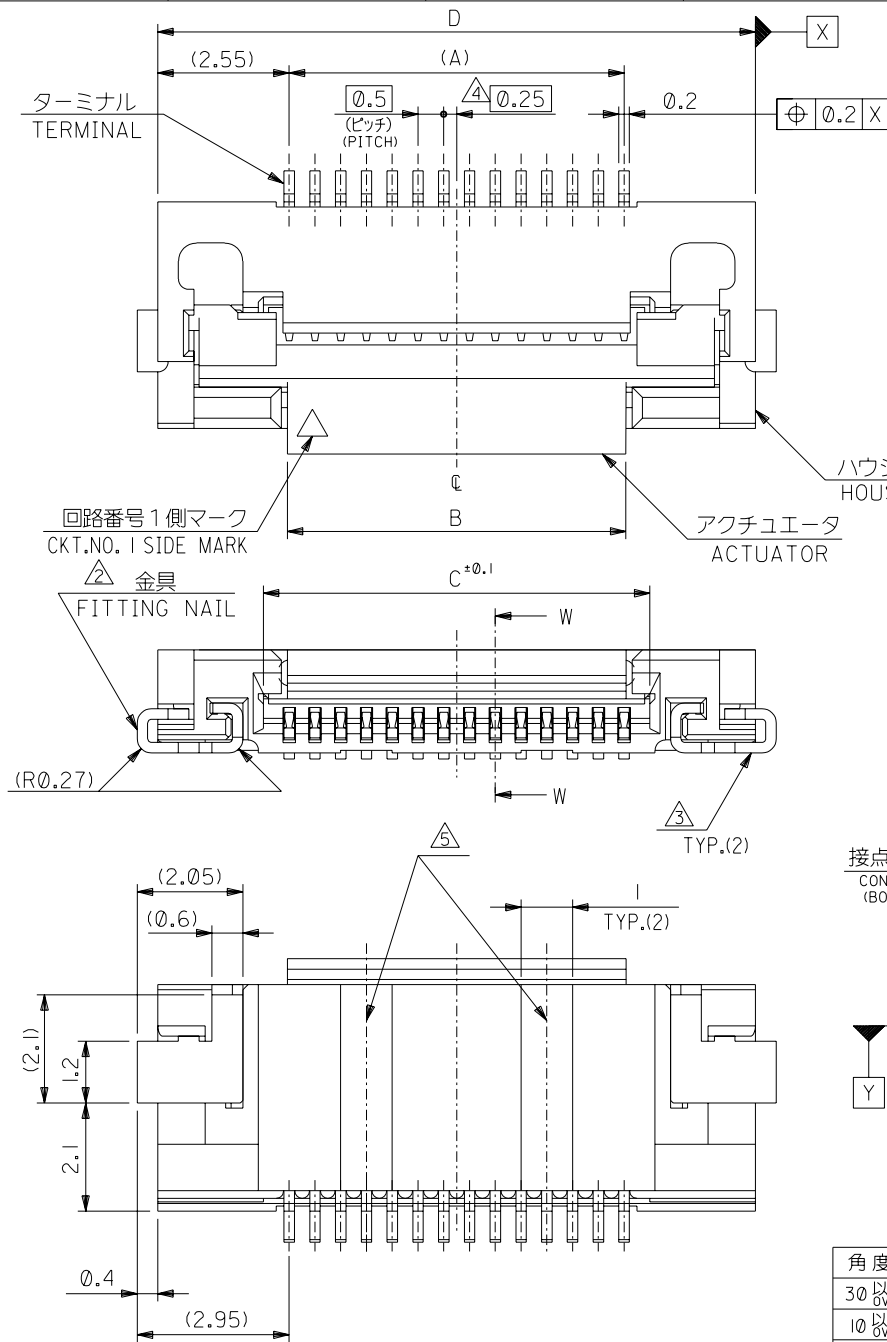




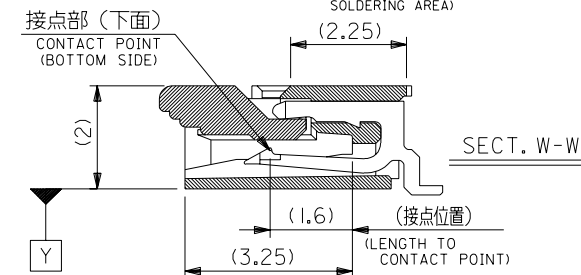
注記 NOTES

I. 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, 半田メッキ (t=0.2)
TERMINAL : PHOS-BRO, TIN-LEAD PLATED
金具 : リン青銅, 半田メッキ (t=0.2)
FITTING NAIL : PHOS-BRO, TIN-LEAD 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
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.
- △ 18極以上は2ヶ所、8~17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.
8~17 CKTS PLACED 1 POINT ON HOUSING CENTER.
- △ R0.3はFPCの導体部にかからないこと。
R0.3 MUST NOT BE OVERLAPPED TO PATTERN OF FPC.
- △ 25極はマレーシア生産分のみ
25 CKTS : MANUFACTURED ONLY IN MALAYSIA.

17.1	13.0	12.07	12.0	52892-2517	25
19.6	15.5	14.57	14.5	-3017	30
18.6	14.5	13.57	13.5	-2817	28
17.6	13.5	12.57	12.5	-2617	26
16.6	12.5	11.57	11.5	-2417	24
15.6	11.5	10.57	10.5	-2217	22
14.6	10.5	9.57	9.5	-2017	20
14.1	10.0	9.07	9.0	-1917	19
13.6	9.5	8.57	8.5	-1817	18
13.1	9.0	8.07	8.0	-1717	17
12.6	8.5	7.57	7.5	-1617	16
12.1	8.0	7.07	7.0	-1517	15
11.6	7.5	6.57	6.5	-1417	14
11.1	7.0	6.07	6.0	-1317	13
10.6	6.5	5.57	5.5	-1217	12
10.1	6.0	5.07	5.0	-1117	11
9.6	5.5	4.57	4.5	-1017	10
8.6	4.5	3.57	3.5	52892-0817	8
D	C	B	(A)	ENG. NO.	極数 CIRCUIT



角度 ANGLE	±3°					材料 MATERIAL	注記参照 SEE NOTES
30 以上 OVER	±0.3					仕上げ FINISH	注記参照 SEE NOTES
10 以上 30 未満 UNDER	±0.25					適用電線範囲 WIRE RANGE	— # —
10 未満 UNDER	±0.2					被覆外径 INS. RANGE	— # —
一般公差 GENERAL TOLERANCES		S 変更 REVISION (J2004-4506)	M.N. M.S. 04/5/31	日付 DATE	尺度 SCALE	DRAWN BY 97/10/23 S.MATSUZAKI	CHK'D BY 01/11/19 S.KUNISHI
記号 LTR	変更内容 REVISION RECORD	DR. CHK.	APP'D BY 01/11/19 T.YAMAGUCHI	尺度 SCALE			

molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	REVISE ONLY ON CAD SYSTEM
TITLE 名称 0.5 FPC Conn Assy ZIF SMT RA (Btm Cont) E/O Type	DWG. NO. (SHEET 1 OF 2) REV SD-52892-**-17 S

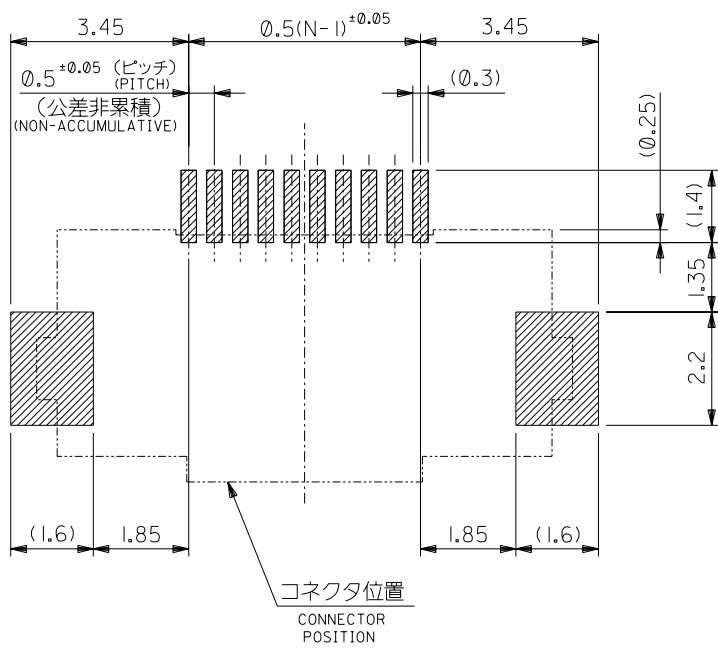
E

D

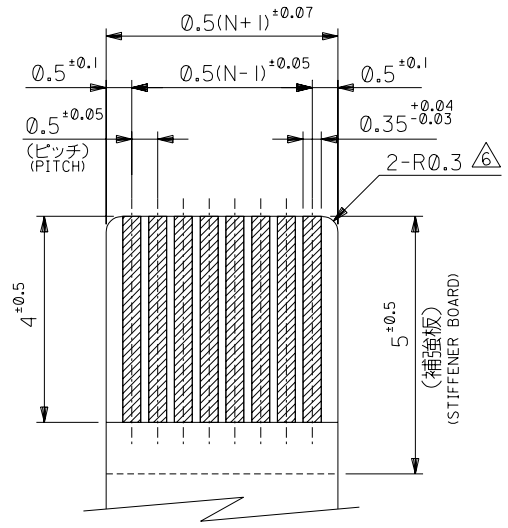
ALL DIMENSIONS IN METRIC DO NOT SCALE DRAWING

B

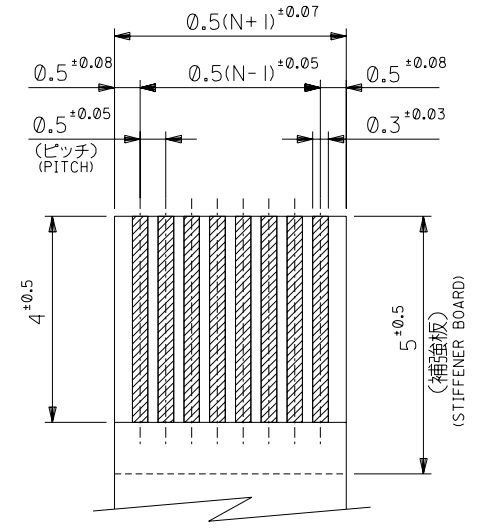
A



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



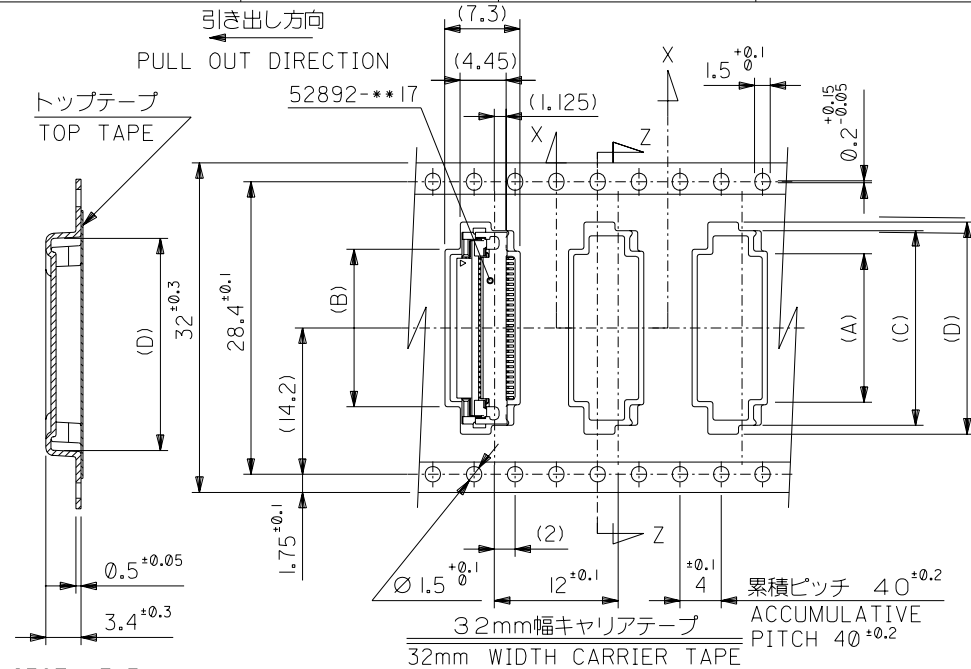
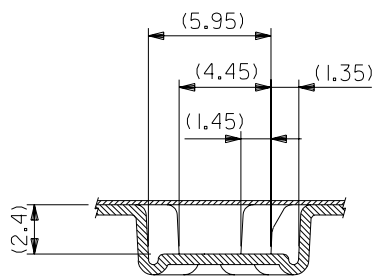
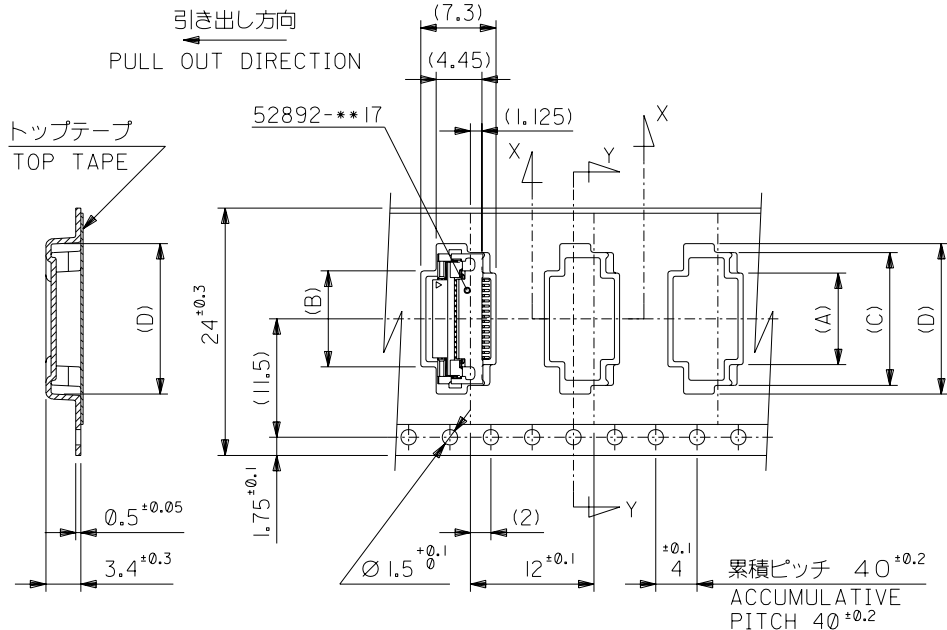
適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION
(仕上がり厚さ: 0.3 ± 0.03)
(THICKNESS: 0.3 ± 0.03)



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)

				材料 MATERIAL		molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
				仕上げ FINISH		REVISE ONLY ON CAD SYSTEM	
				適用電線範囲 WIRE RANGE		TITLE 名称 0.5 FPC Conn Assy ZIF	
				被覆外径 INS. RANGE		SMT RA (Btm Cont)	
				DRAWN BY '97/10/23 S.MATSUZAKI		CHK'D BY '01/11/19 S.KUNISHI	
				DATE '04/5/31		DWG. NO. (SHEET 2 OF 2)	
				T.YAMAGUSHI		SD-52892-**-17	
				SCALE		REV	
						S	
角度 ANGLE	±3°						
30 以上 OVER	±0.3						
10 以上 OVER	±0.25						
30 未満 UNDER							
10 未満 UNDER	±0.2						
一般公差 GENERAL TOLERANCES							
記号 LTR	S	変更 REVISED	(J2004-4506)	M.N. M.S	'04/5/31		
変更内容 REVISION RECORD							
DR. CHK.							
日付 DATE							
APP'D BY	'01/11/19						
T.YAMAGUSHI							
尺度 SCALE							

Technical drawing of a circular component. The top view shows a circular plate with a central hole and six radial slots. The cross-section view shows a circular profile with a central hole and six radial slots. The detail view "F" shows a cross-section of the central hole and the radial slots. Dimensions include: (22) for the total height, (2) for the central hole diameter, (120°) for the angle between radial slots, (13) for the radial slot width, (10) for the radial slot depth, (21) for the outer diameter, and (8) for the inner diameter. The detail view "F" shows a cross-section of the central hole and the radial slots. Dimensions include: E ±1 for the central hole diameter, 2 ±0.5 for the radial slot width, and 330 ±2 for the outer diameter. The text "PULL OUT DIRECTION" and "引き出し方向" (pulling out direction) is shown with an arrow pointing left.



キャリアテープ幅 CARRIER TAPE WIDTH	E	(D)	(C)	(B)	(A)	ENG. NO.	極数 CIRCUIT
32	33.5	△19.1	17.4	13.6	13.4	52892-2590	25
		21.6	19.9	16.1	15.9	-3090	30
		20.6	18.9	15.1	14.9	-2890	28
		19.6	17.9	14.1	13.9	-2690	26
		18.6	16.9	13.1	12.9	-2490	24
		17.6	15.9	12.1	11.9	-2290	22
		16.6	14.9	11.1	10.9	-2090	20
		16.1	14.4	10.6	10.4	-1990	19
		15.6	13.9	10.1	9.9	-1890	18
		15.1	13.4	9.6	9.4	-1790	17
24	25.5	14.6	12.9	9.1	8.9	-1690	16
		14.1	12.4	8.6	8.4	-1590	15
		13.6	11.9	8.1	7.9	-1490	14
		13.1	11.4	7.6	7.4	-1390	13
		12.6	10.9	7.1	6.9	-1290	12
		12.1	10.4	6.6	6.4	-1190	11
		11.6	9.9	6.1	5.9	-1090	10
		10.6	8.9	5.1	4.9	52892-0890	8

材料 MATERIAL		SHEET 1 OF 2 参照 SEE SHEET 1 OF 2		molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
N	変更 REVISED	(J2003-1323)	K.T. M.S.	02/11/13	仕上げ FINISH
M	変更 REVISED	(J2003-0369)	K.T. M.S.	02/8/6	適用電線範囲 WIRE RANGE
L	変更 REVISED	(J2003-0072)	K.T. M.S.	02/7/9	被覆外径 INS. RANGE
K	変更 REVISED	(JC2001-0551)	C.O. S.K.	01/11/16	DRAWN BY 97/10/23 S.MATSUZAKI
J	変更 REVISED	(JC2001-0148)	N.Y. S.K.	00/9/5	CHK'D BY 01/11/16 S.KUNISHI
H	変更及び再作図 REDRAWN & REVISED	(JC80385)	S.M. S.K.	97/10/23	DR. 日付 DATE
記号 LTR	変更内容 REVISION RECORD		DR. CHK.	日付 DATE	尺度 SCALE
一般公差 GENERAL TOLERANCES					