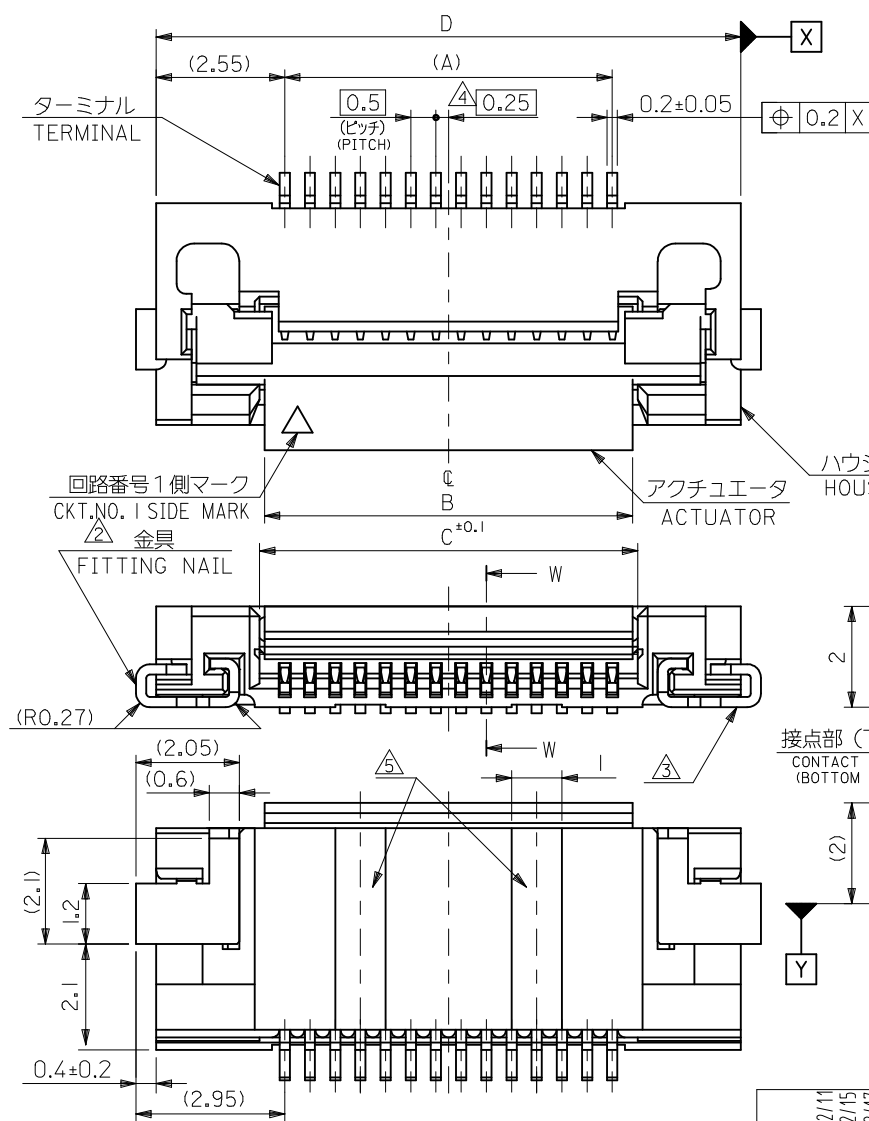




注記 NOTES

6. 本製品は 52893-**17 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52893-**17.

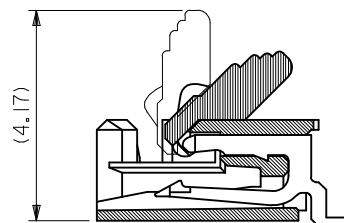
注記 NOTES

品名	材料
ハウジング	ポリアミド46、ガラス充填、UL94V-0(白)
HOUSING	POLYAMIDE46, GLASS FILLED, UL94V-0(WHITE)
アクチュエータ	ポリフェニレンスルフィド、ガラス充填、UL94V-0(茶)
ACTUATOR	POLYPHENYLENE SULFIDE ,GLASS FILLED, UL94V-0(BROWN)
ターミナル	リン青銅 (t=0.2)
TERMINAL	PHOSPOR BRONZE
	鍍ビスマスメッキ
	TIN-BISMUTH 1.0 MICROMETER MINIMUM
	ニッケル下地
	NICKEL(UNDER PLATING):1.0 MICROMETER MINIMUM
金具	リン青銅 (t=0.2)
FITTING NAIL	PHOSPOR BRONZE
	鍍メッキ
	TIN 1.0 MICROMETER MINIMUM
	ニッケル下地
	NICKEL(UNDER PLATING):1.0 MICROMETER MINIMUM

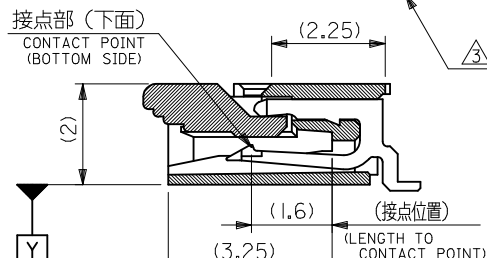
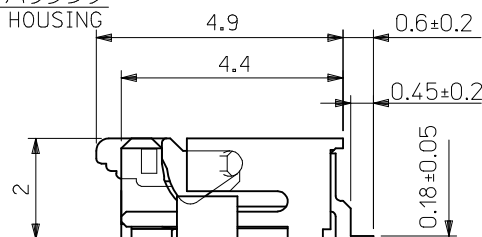
△ パターンはくり止め用器具
FITTING TAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.

△ ソルダーテ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
に上り方向 0.0、0.5MAX、下方向 0.2MAX、とし、相互のバランク量は、
0.1MAX、とする。
MISALIGNMENT OF SOLDER TAILS AND FITTING NAILS FROM Y
UPPER DIRECTION: 0.05 MAX., LOWER DIRECTION: 0.2 MAX.
MISALIGNMENT BETWEEN SOLDER TAILS AND FITTING NAILS : 0.1MAX.
偶数極に適用。

△ APPLY FOR EVEN CIRCUIT.
○ 6 個以上は不可。○ Q 17 種は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 ~ 17 CKTS PLACED 1 POINT ON HOUSING CENTER.



アクチュエータを開口した状態
WHEN ACTUATOR IS OPEN



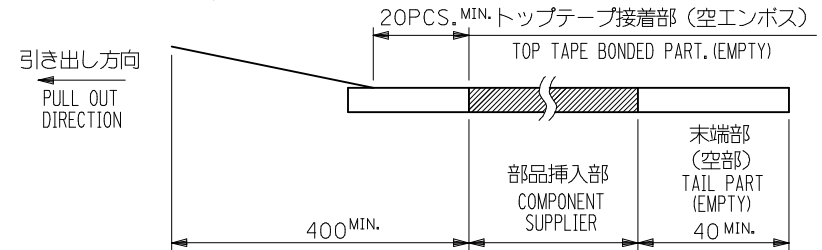
SECT. W-W

19.6	15.5	15.3	14.5	52893-3095	52893-3019	30
18.6	14.5	14.3	13.5	4 -2895	4 -2819	28
17.6	13.5	13.3	12.5	-2695	-2619	26
16.6	12.5	12.3	11.5	-2495	-2419	24
15.6	11.5	11.3	10.5	-2295	-2219	22
15.1	11.0	10.8	10.0	-2195	-2119	21
14.6	10.5	10.3	9.5	-2095	-2019	20
13.6	9.5	9.3	8.5	-1895	-1819	18
12.6	8.5	8.3	7.5	-1695	-1619	16
12.1	8.0	7.8	7.0	-1595	-1519	15
11.6	7.5	7.3	6.5	-1495	-1419	14
11.1	7.0	6.8	6.0	-1395	-1319	13
10.6	6.5	6.3	5.5	-1295	-1219	12
10.1	6.0	5.8	5.0	7 -1195	7 -1119	11
9.6	5.5	5.3	4.5	-1095	-1019	10
8.6	4.5	4.3	3.5	52893-0895	52893-0819	8
D	C	B	(A)	EMBOSSED TAPE	MATERIAL NO.	極数 CIRCUIT
				ORDER No. オーダー番号		

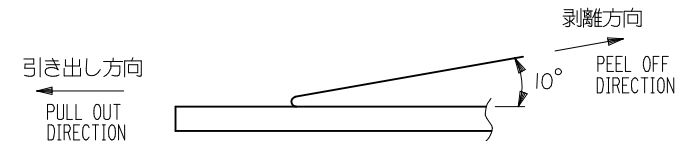
REVISED EC NO: J2016-0623 DRAWN: SKITAZAWA 2015/12/11 CHKD: YKOBAYASHI 022016/02/15 APPR: TKUSUJHARA01 2016/02/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		0.25 UNDER	UNDER	±0.03	DRAWN BY M. NAGATA	DATE '04/01/09	TITLE 0.5 FPC CONN ASSY ZIF SMT RA BTM CONT E/O TYPE -LEAD FREE-			
		0.25 OVER	0.5 UNDER	±0.05						
		0.5 OVER	1.0 UNDER	±0.1	CHECKED BY K. TOJO	DATE '04/01/09				
		1.0 OVER	10 UNDER	±0.2	APPROVED BY	DATE				
		10 OVER	30 UNDER	±0.25	M. SASAO	'04/01/09				
	30 OVER		±0.3	MATERIAL NO.						
	REV		ANGULAR ±3 °			SEE TABLE		DOCUMENT NO. SD-52893-040		SHEET NO. 1 OF 2
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

注記 NOTES

- 製品詳細寸法については図面 SD-52893-040 を参照下さい。
RE DETAILED DIMENSION, SEE SD-52893-040
- 梱包数量：1000個/リール
NUMBER OF CONNECTORS : 1000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



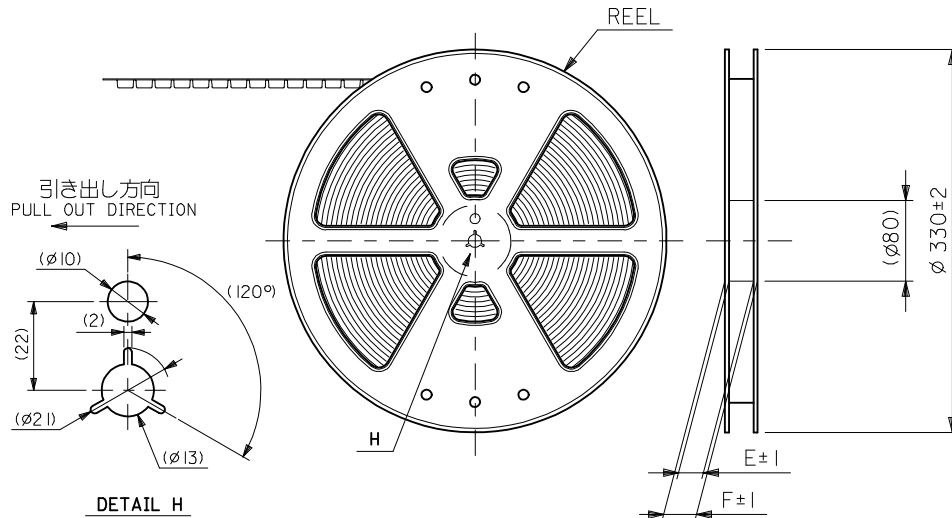
- トップテープの剥離強度：0.1~1.3N(10 ~ 130gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1~1.3N(10 ~ 130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 材料
キャリアテープ：ポリプロピレン (PP)
トップテープ：PET, PE, PEF
リール：ポリスチレン (PS) <リサイクル材を含む>

MATERIAL CARRIER TAPE: POLYPROPYLENE
TOP TAPE: PET, PE, PEF
REEL: POLYSTYRENE (PS)
<RECYCLE MATERIAL CONTAINED>

- 本製品は 52893-***90 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52893-***90



REVISED EC NO: J2016-0623 2015/12/11 DRWN:SK ITAZAWA CHKD:YOBAYASHI 022016/02/15 APPR:TKUSUHARA01 2016/02/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		0.25	UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 0.5 FPC CONN ASSY ZIF				
		0.25	OVER	0.5	UNDER	± 0.05	M.NAGATA					'04/01/09
		0.5	OVER	1.0	UNDER	± 0.1	CHECKED BY	DATE	-LEAD FREE-			
		1.0	OVER	10	UNDER	± 0.2	K.TOJO	'04/01/09				
		10	OVER	30	UNDER	± 0.25	APPROVED BY	DATE	molex			
		30	OVER		± 0.3							
	ANGULAR ±3 °				MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
					ENTER PART		SD-52893-041		1 OF 2			
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

F

E

D

C

B

A

F

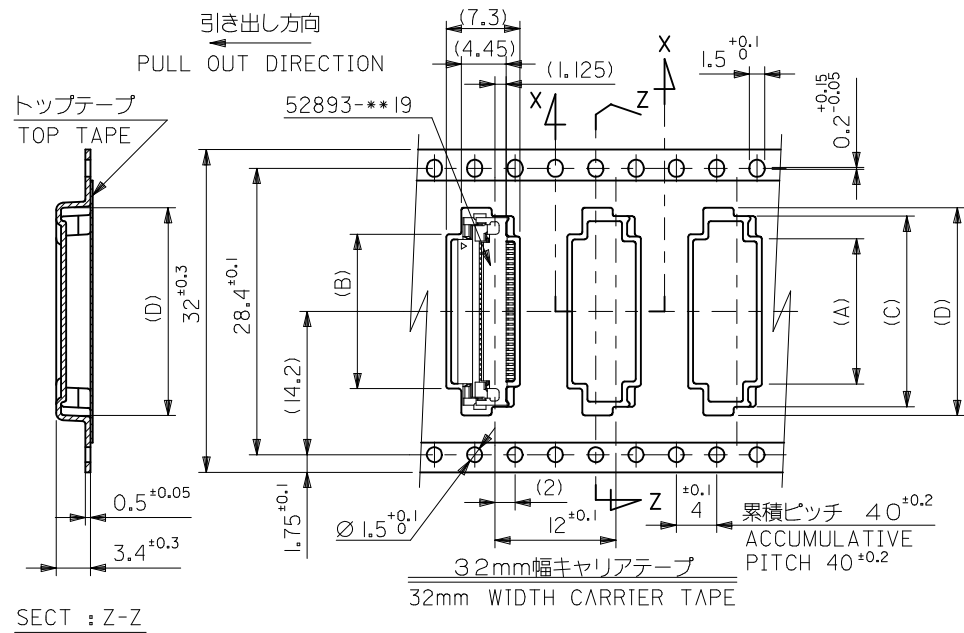
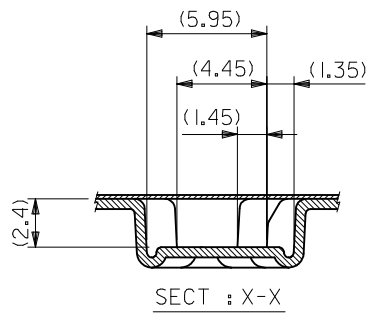
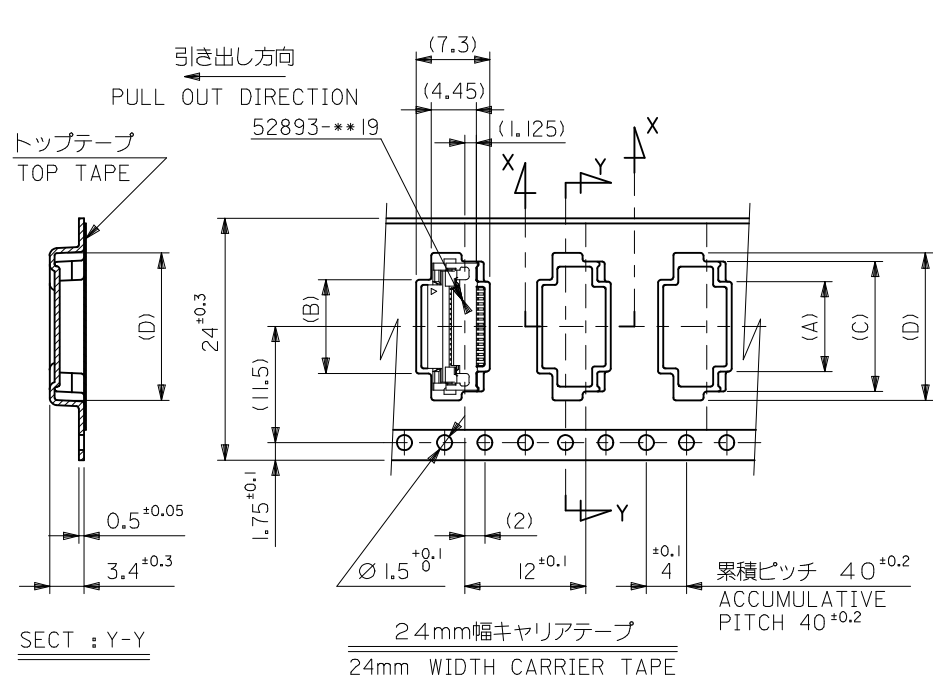
E

D

C

B

A



32	37.4	33.4	21.6	19.9	16.1	15.9	52893-3095	30
			20.6	18.9	15.1	14.9	△ -2895	28
			19.6	17.9	14.1	13.9	-2695	26
			18.6	16.9	13.1	12.9	-2495	24
			17.6	15.9	12.1	11.9	-2295	22
24	29.4	25.4	17.1	15.4	11.6	11.4	-2195	21
			16.6	14.9	11.1	10.9	-2095	20
			15.6	13.9	10.1	9.9	-1895	18
			14.6	12.9	9.1	8.9	-1695	16
			14.1	12.4	8.6	8.4	-1595	15
			13.6	11.9	8.1	7.9	-1495	14
			13.1	11.4	7.6	7.4	-1395	13
			12.6	10.9	7.1	6.9	-1295	12
			12.1	10.4	6.6	6.4	▽ -1195	11
			11.6	9.9	6.1	5.9	-1095	10
キャリアテープ幅 CARRIER TAPE WIDTH	F	E	(D)	(C)	(B)	(A)	52893-0895	8
MATERIAL NO.							極数 CIRCUIT	

REVISED EC NO: J2016-0623 DRWN:SKITAZAWA 2015/12/11 CHKD:YKOBAYASHI 02/20/15 APPR:TKUSUHARA01 2016/02/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE 0.5 FPC CONN ASSY ZIF				
		0.25 OVER	0.5 UNDER	±0.05	M.NAGATA	'04/01/09					
		0.5 OVER	1.0 UNDER	±0.1	CHECKED BY	DATE	-LEAD FREE- molex				
		1.0 OVER	10 UNDER	±0.2	K.TOJO	'04/01/09					
		10 OVER	30 UNDER	±0.25	APPROVED BY	DATE					
		30 OVER		±0.3	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	ANGULAR ±3 °			ENTER PART		SD-52893-041		2 OF 2			
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				