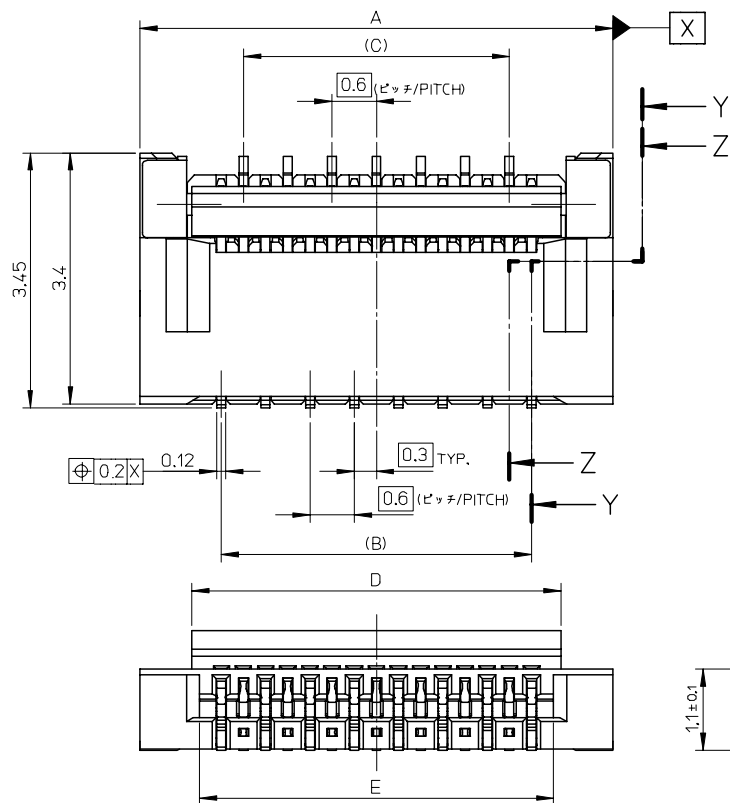
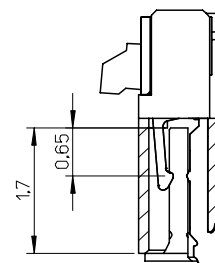
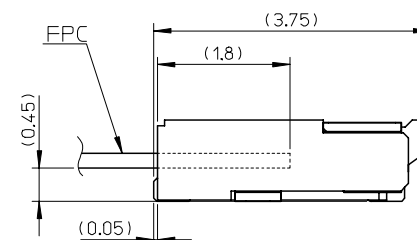
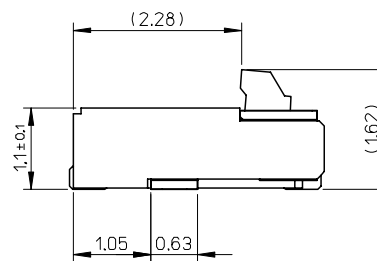


SECTION Z-Z



SECTION Y-Y



ACTUATOR CLOSE

部品構成

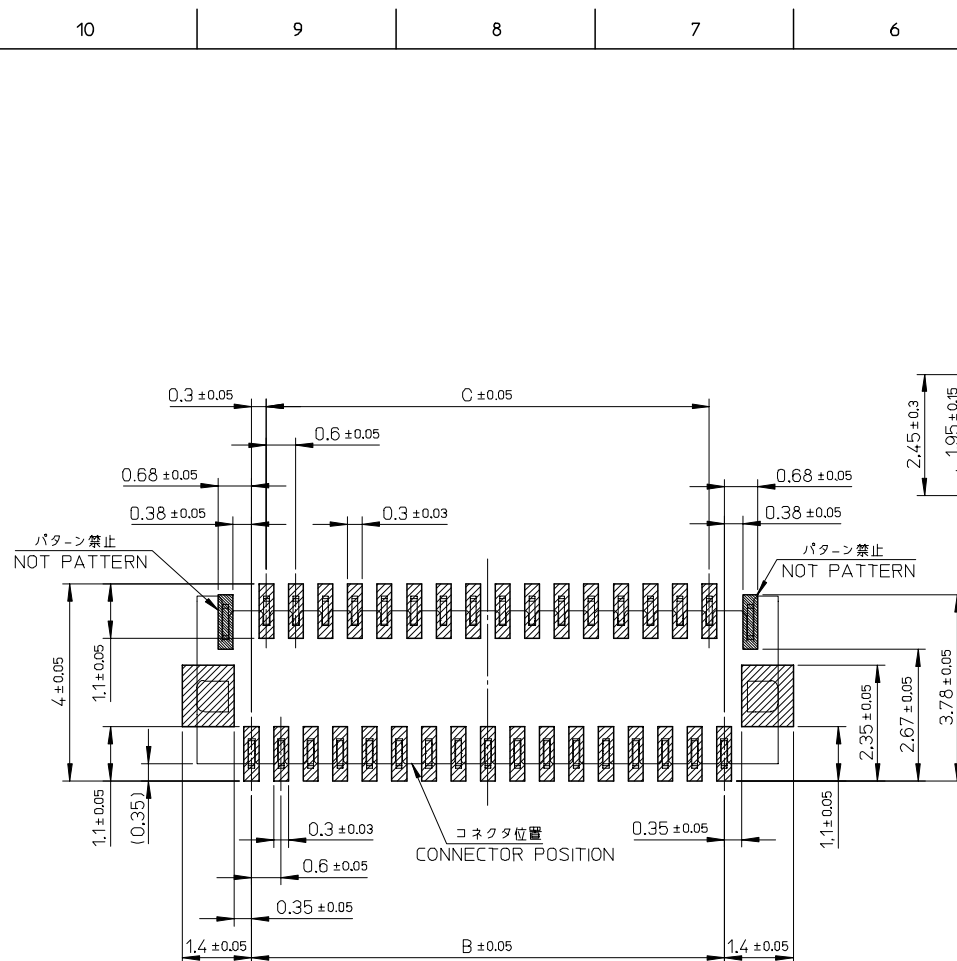
- ハウジング・・・材質：耐熱性樹脂 黒色 UL94V-0
HOUSING MATERIAL :HEAT RESISTANT POLYMER BLACK UL94-V0
- 奇数ターミナル・・・材質：銅合金
ODD TERMINAL MATERIAL :COPPER ALLOY
処理：ニッケル下地部分金メッキ（接触部及びテール部）
FINISH :PARTLY GOLD(CONTACT, TAIL) OVER NICKEL PLATING
- 偶数ターミナル・・・材質：銅合金
EVEN TERMINAL MATERIAL: COPPER ALLOY
処理：ニッケル下地部分金メッキ（接触部及びテール部）
FINISH :PARTLY GOLD(CONTACT, TAIL) OVER NICKEL PLATING
- アクチュエータ・・・材質：耐熱性樹脂 灰色 UL94V-0
ACTUATOR MATERIAL: HEAT RESISTANT POLYMER GRAY UL94-V0
- ネイル・・・材質：銅合金
NAIL MATERIAL: COPPER ALLOY
処理：ニッケル下地すずめっき
FINISH :TIN OVER NICKEL PLATING

RELEASED	EC NO: J2007-0951	2007/05/22	DRW:KUSATO	2007/05/22	CHKD:HIRATA	2007/05/22	APPR:HIRATA	2007/05/22
0								

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

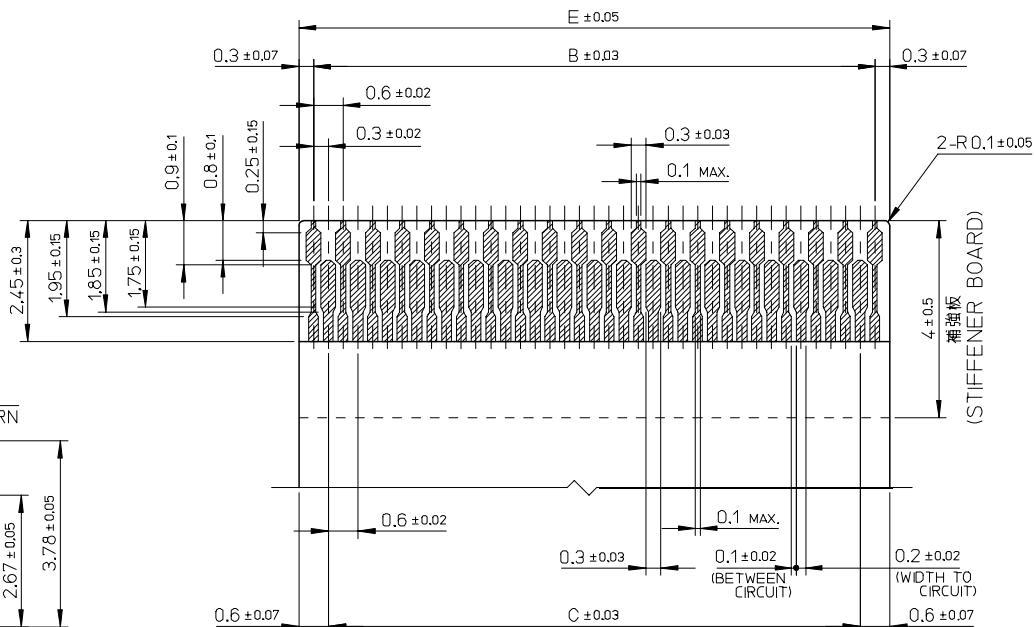
DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
K. TAKAHASHI	2006/07/28
CHECKED BY	DATE
H. HIRATA	2006/07/28
APPROVED BY	DATE
M. SASAO	2006/07/28
MATERIAL NO.	
SEE CHART	
SIZE	A3

SCALE	15:1	DESIGN UNITS	METRIC	THIRD ANGLE PROJECTION
0.3 FPC CONN. ZIF E/O HSG ASSY (H=1.1)				
MOLEX INCORPORATED				SHEET NO. 1 OF 2
SD-501616-005				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



参考基板レイアウト（マウント面）

P.C.BOARD PATTERN
DIM.(REF.)



適合FPC推奨寸法

仕上がり厚さ : 0.2 ± 0.03
 APPLY FPC
 RECOMMENDED DIM.
 THICKNESS : 0.2 ± 0.03

9.0	7.8	8.4	501616-2940	29
8.4	7.2	7.8	501616-2740	27
7.8	6.6	7.2	501616-2540	25
6.0	4.8	5.4	501616-1940	19
E	C	B	MATERIAL NO.	CIRCUITS

注册

1. 基板実装前にアクチュエータを操作しないで下さい。
PLEASE DO NOT OPERATE THE ACTUATOR BEFORE MOUNTING.
必ず基板に実装し、FPCを挿入してからアクチュエータを操作して下さい。
PLEASE OPERATE THE ACTUATOR AFTER MOUNTING ON
THE SUBSTRATE, AND MATING FPC.
2. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

RELEASED EC NO: J2007-0951 DFW NKUSATO CHKD HHRATA APPR: HHRATA	2007/05/22	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	MATERIAL NO. (CONTINUED)		
	2007/05/22				MM ONLY		10:1	METRIC	THIRD ANGLE PROJECTION		
	2007/05/22		10 UNDER	±0.2	DRAWN BY K. TAKAHASHI	DATE 2006/07/28	TITLE 0.3 FPC CONN. ZIF E/O HSG ASSY (H=1.1)				
			10 OVER 30 UNDER	±0.25	CHECKED BY H. HIRATA	DATE 2006/07/28					
			30 OVER	±0.3	APPROVED BY M. SASAO	DATE 2006/07/28	MOLEX MOLEX INCORPORATED				
REV		ANGULAR ±3 °	MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART		SD-501616-005		2 OF 2				
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

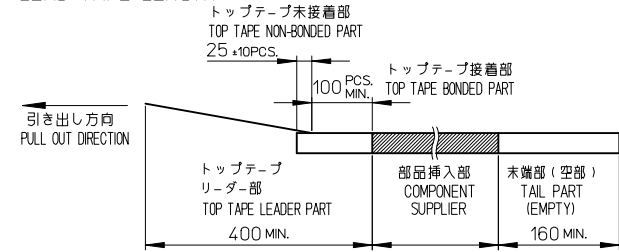
10 9 8 7 6 5 4 3 2 1

NOTES

1. 製品 (501616-**40) の詳細寸法については、
図面 SD-501616-005 をご参照下さい。
IN THE PACKAGE, PART NO. 501616-**40 DETAILED DIMENSIONS.
REFER TO SALES DRAWING NO. SD-501616-005.

2. 梱包数量 : 3000個/リール
NUMBER OF CONNECTORS : 3000 PCS/REEL

3. リードテープ長さ
LEAD TAPE LENGTH

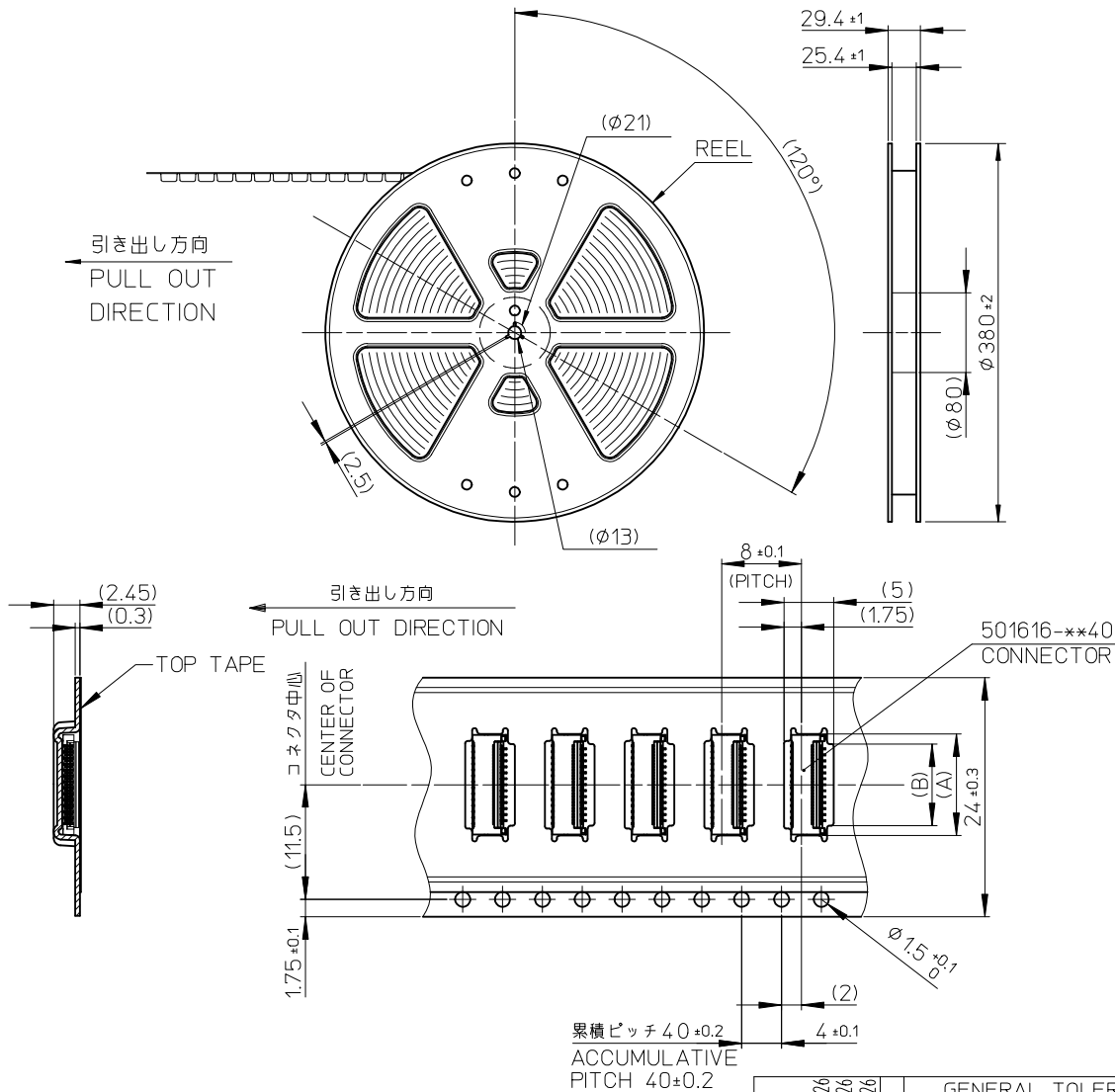


4. 材料
キャリアテープ : ポリスチレン (PS)
トップテープ : PET, PE, PEF
リール : ポリスチレン (PS) <リサイクル材を含む>

MATERIAL

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

5. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT



エンボステープ内の製品の向き
DIRECTION OF CONNECTOR IN
EMBOSSED TAPE

8.8	10.8	501616-2975	29
8.2	10.2	501616-2775	27
7.6	9.6	501616-2575	25
5.8	7.8	501616-1975	19
B	A	EMBOSSED PACKAGE オーダー番号 ORDER No.	極数 CIRCUIT

REVISED	EC NO: J2009-4784	2009/01/26	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	DRWN:MKAWABATA	2009/01/26		10 UNDER	± ---	DRAWN BY K. TAKAHASHI	DATE 2006/7/28	TITLE 0.3 FPC CONN. B/F EMBSTP PKG H=1.1		
	CHKD:HSHI MOYAMA	2009/01/26		10 OVER 30 UNDER	± ---	CHECKED BY H. HIRATA	DATE 2006/7/28			
	APPR:HSHI MOYAMA	2009/01/26		30 OVER	± ---	APPROVED BY M. SASAO	DATE 2006/7/28			
	ANGULAR ± --- °			MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 1		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-501616-006				
A	REV	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							