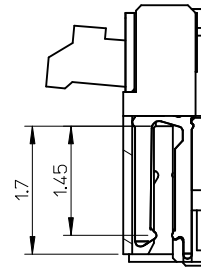
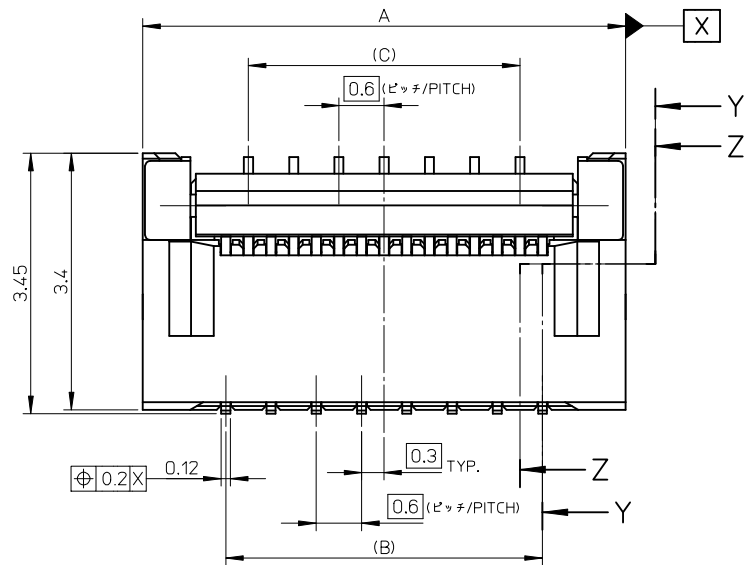
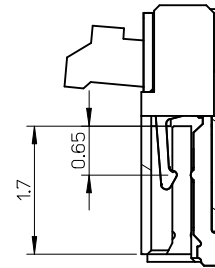


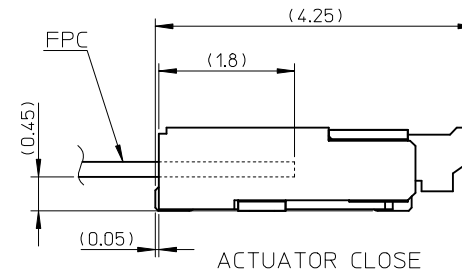
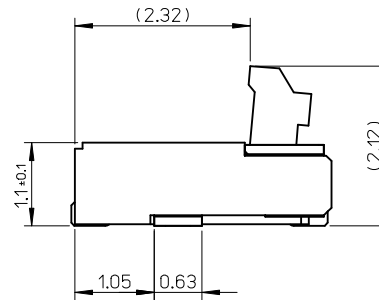
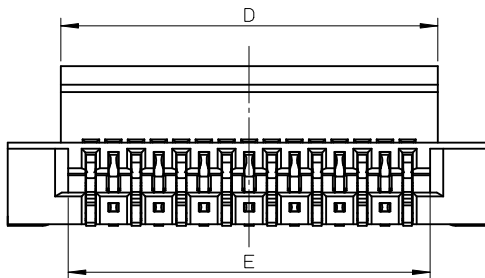
10 9 8 7 6 5 4 3 2 1



SECTION Z-Z



SECTION Y-Y



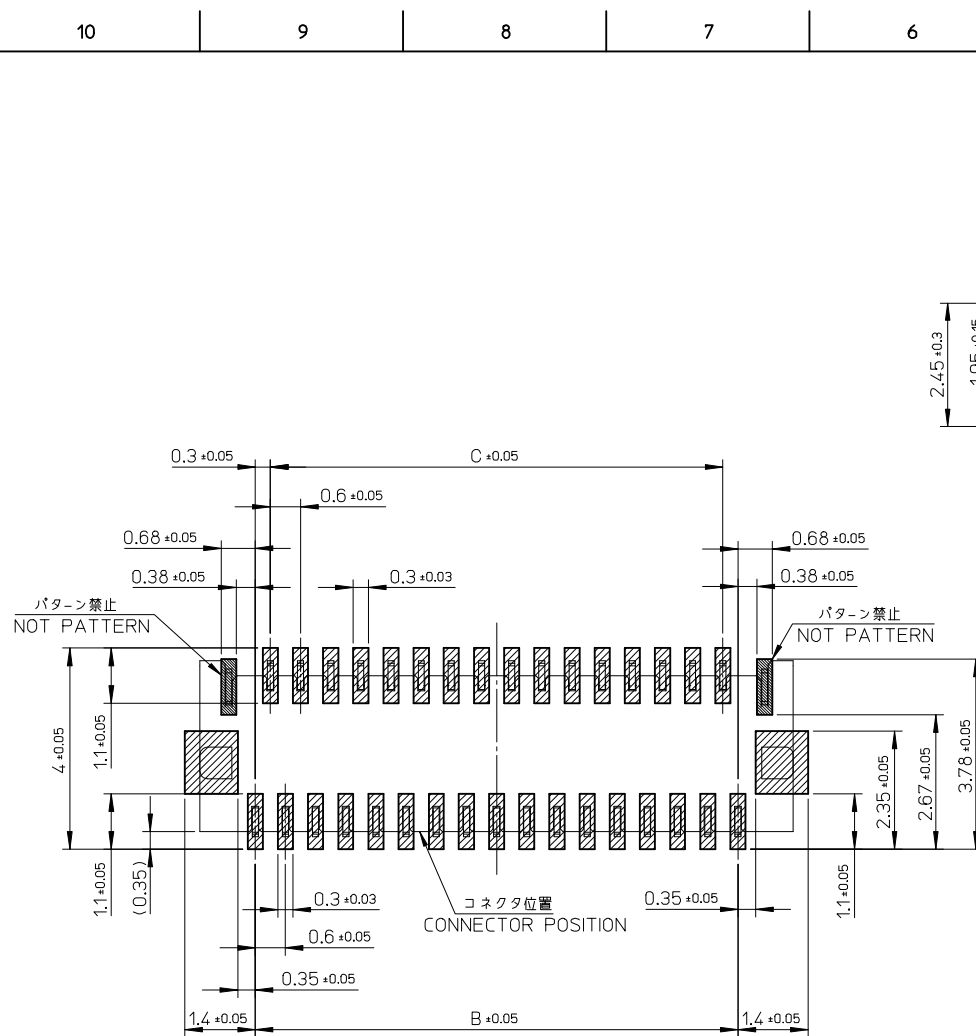
ACTUATOR CLOSE

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

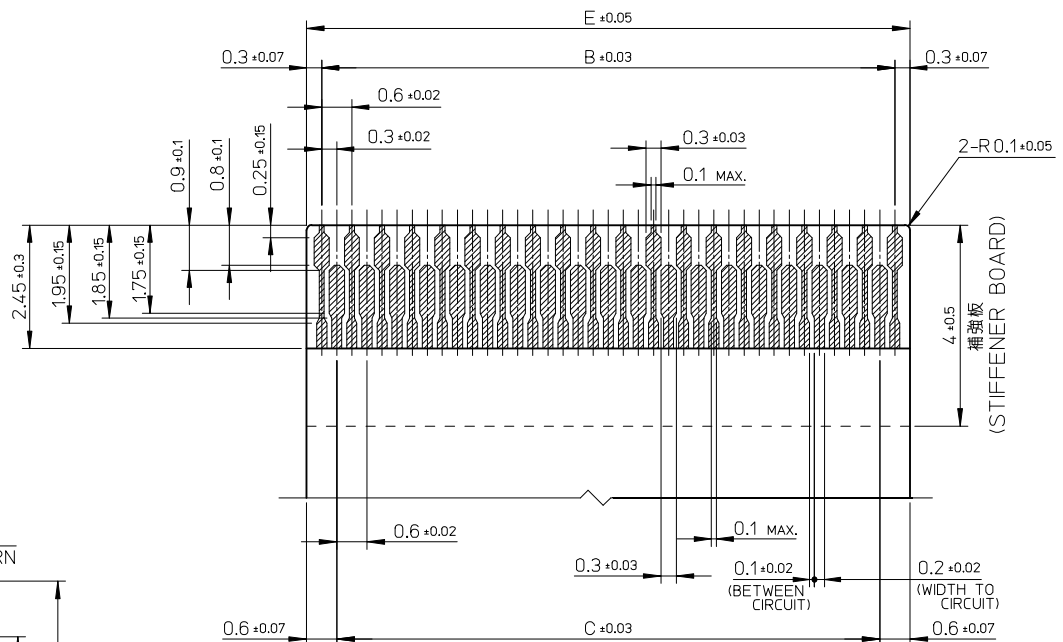
15.6	15.8	14.4	15.0	17.2	501616-5185	501616-5150	51
13.8	14.0	12.6	13.2	15.4	501616-4585	501616-4550	45
12.6	12.8	11.4	12.0	14.2	501616-4185	501616-4150	41
12.0	12.2	10.8	11.4	13.6	501616-3985	501616-3950	39
10.8	11.0	9.6	10.2	12.4	501616-3585	501616-3550	35
E	D	(C)	(B)	A	EMBOSSSED TAPE ORDER No.	MATERIAL NO.	CIRCUIT

REVISED EC NO: J2015-1263 DRAWN: M.TAKAHASHI 04/2015/03/27 CHKD: K.TAKAHASHI 2015/03/27 APPR: YNOGAWA 2015/03/30	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 15:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		0.25 UNDER		± 0.03	DRAWN BY K.SATO	DATE 2007/01/26	TITLE 0.3 FPC CONN. E/O H=1.1 HSG ASSY LONG ACTUATOR					
		0.25 OVER 0.5 UNDER		± 0.05	CHECKED BY H.HIRATA							DATE 2007/01/26
		0.5 OVER 1.0 UNDER		± 0.1	APPROVED BY M.SASAO		DATE 2007/01/26	DOCUMENT NO. SD-501616-007				
		1.0 OVER 10 UNDER		± 0.2	SEE CHART							
		10 OVER 30 UNDER		± 0.25	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		30 OVER		± 0.3								
		ANGULAR ±3 °										
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										



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

15.6	14.4	15.0	501616-5185	501616-5150	51
13.8	12.6	13.2	501616-4585	501616-4550	45
12.6	11.4	12.0	501616-4185	501616-4150	41
12.0	10.8	11.4	501616-3985	501616-3950	39
10.8	9.6	10.2	501616-3585	501616-3550	35
E	C	B	EMBOSSSED TAPE	MATERIAL NO.	CIRCUIT
			ORDER No.		

注記

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
3. 本製品は上面接触品です。下面接触で使用しないでください。
THIS CONNECTOR IS UPPER CONTACT TYPE.
PLEASE DO NOT USE AS LOWER CONTACT TYPE.

REVISED EC NO: J2045-1263 DRAWN: TAKAHASHI 04/2015/03/27 CHK'D: TAKAHASHI 2015/03/27 APPR: YNOGAWA 2015/03/30	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER ±0.03			DRAWN BY DATE K. SATO 2007/01/26		TITLE 0.3 FPC CONN. E/O H=1.1 HSG ASSY LONG ACTUATOR				
		0.25 OVER 0.5 UNDER ±0.05			CHECKED BY DATE H. HIRATA 2007/01/26						
		0.5 OVER 1.0 UNDER ±0.1			APPROVED BY DATE M. SASAO 2007/01/26		molex				
		1.0 OVER 10 UNDER ±0.2			MATERIAL NO.						
		10 OVER 30 UNDER ±0.25									
		30 OVER ±0.3			SEE CHART		DOCUMENT NO. SD-501616-007		SHEET NO. 2 OF 2		
		ANGULAR ±3 °									
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

